



bringing water to life



H
GEBUTIKKEN



Vanning

YOUR PARTNER IN PROFESSIONAL IRRIGATION PRODUCTS



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THANKS FOR PICKING UP THIS CATALOGUE. WHEN YOU ARE LOOKING FOR WATER EFFICIENT SYSTEMS, YOU ARE LOOKING IN THE RIGHT PLACE!

Fresh water is extremely rare

Fresh water is extremely rare! Only 2.5% of the world's water is fresh water. Globally at least 25% of this water is lost through leakage. Knowing that our world will house 10 billion people by 2050 and that climate change is altering patterns of weather and water, the scramble for clean water will only increase. And just as bad crops increase the price of oranges, so will droughts increase the price of water.

We see this as an amazing opportunity to share our expertise and products. When we help solve your water challenge, we contribute to the saving of fresh water for future generations.

Innovative, economic and ecological products

From us you can therefore expect quality products and brands which flow from our passion. We take initiative in providing you with innovative, economic and ecological products in the fields of our expertise: irrigation, swimming pools, water treatment and geothermal. By staying close to our customers, installers, suppliers, industry and non-governmental organisations we improve our product knowledge and create lasting mutual benefit.

Transformation in irrigation

Changes in water policy, water availability, climate patterns and increasing crop production has challenged the irrigation industry to use efficient irrigation management systems. Our catalogue introduces you to new irrigation systems with a focus on precision irrigation. With precision irrigation you save water, improving sustainability and increasing your crop production.

Our promise:

- Complete range from source to crop
- Fast deliveries from stock
- Fast and easy ordering: online and personal
- Tailored advice through years of experience
- Wide choice of well-known brands and own brands

Look through and find out how you can improve
your systems!

*“Whether you
want to irrigate
vegetables, fruit or
plants, in this
catalogue you will
find the right
solution”*

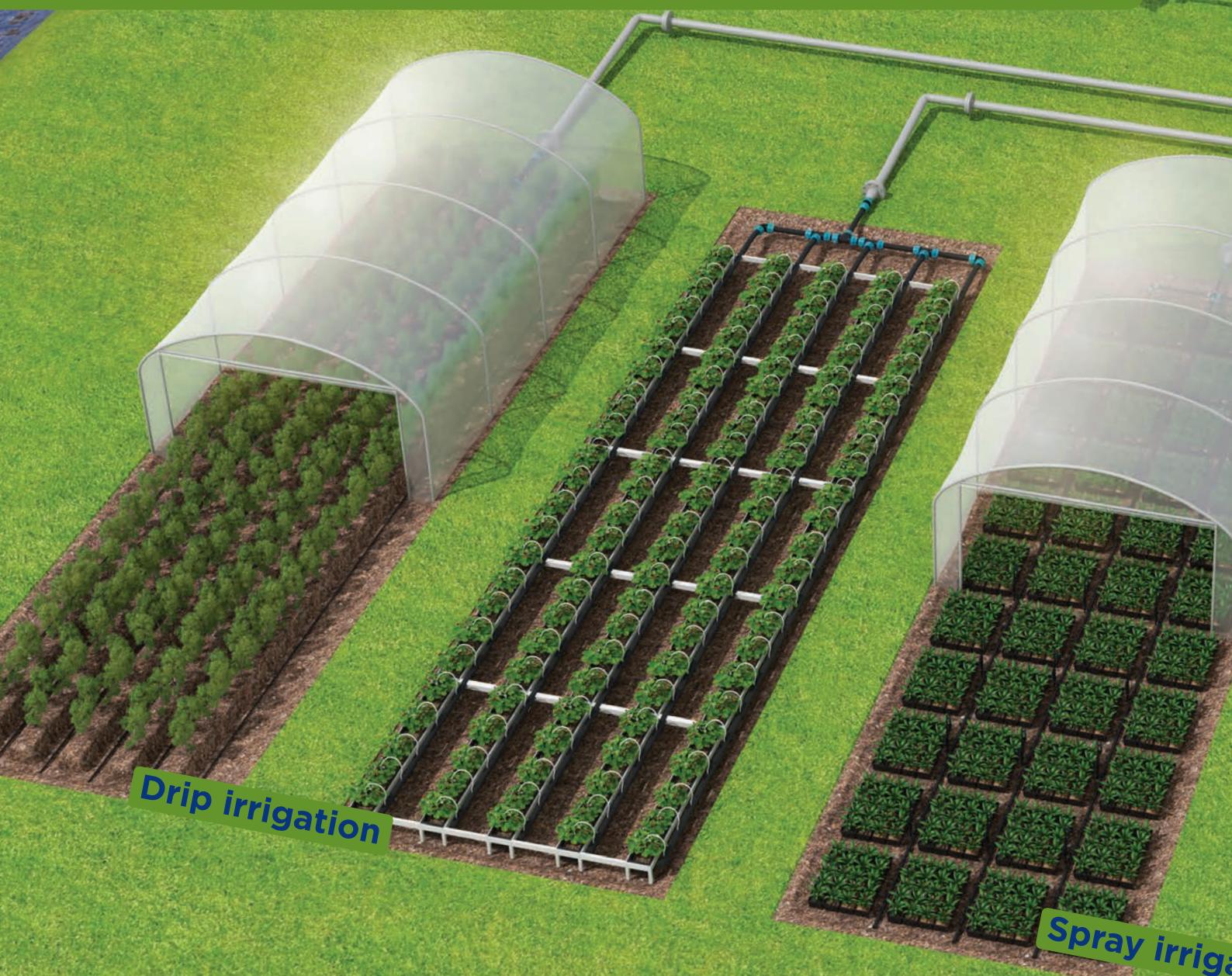




bringing water to life



Choose the right irrigation for your project





HERO PRODUCTS



SAVE WATER



ENERGY EFFICIENT



FROST PROTECTION



SLOPE



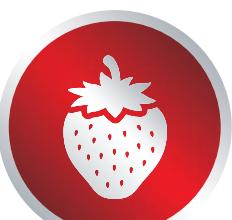
FAST INSTALLATION



LOW BUDGET



STOCK GUARANTEED



SOFT FRUIT



TOP FRUIT



GREENHOUSE

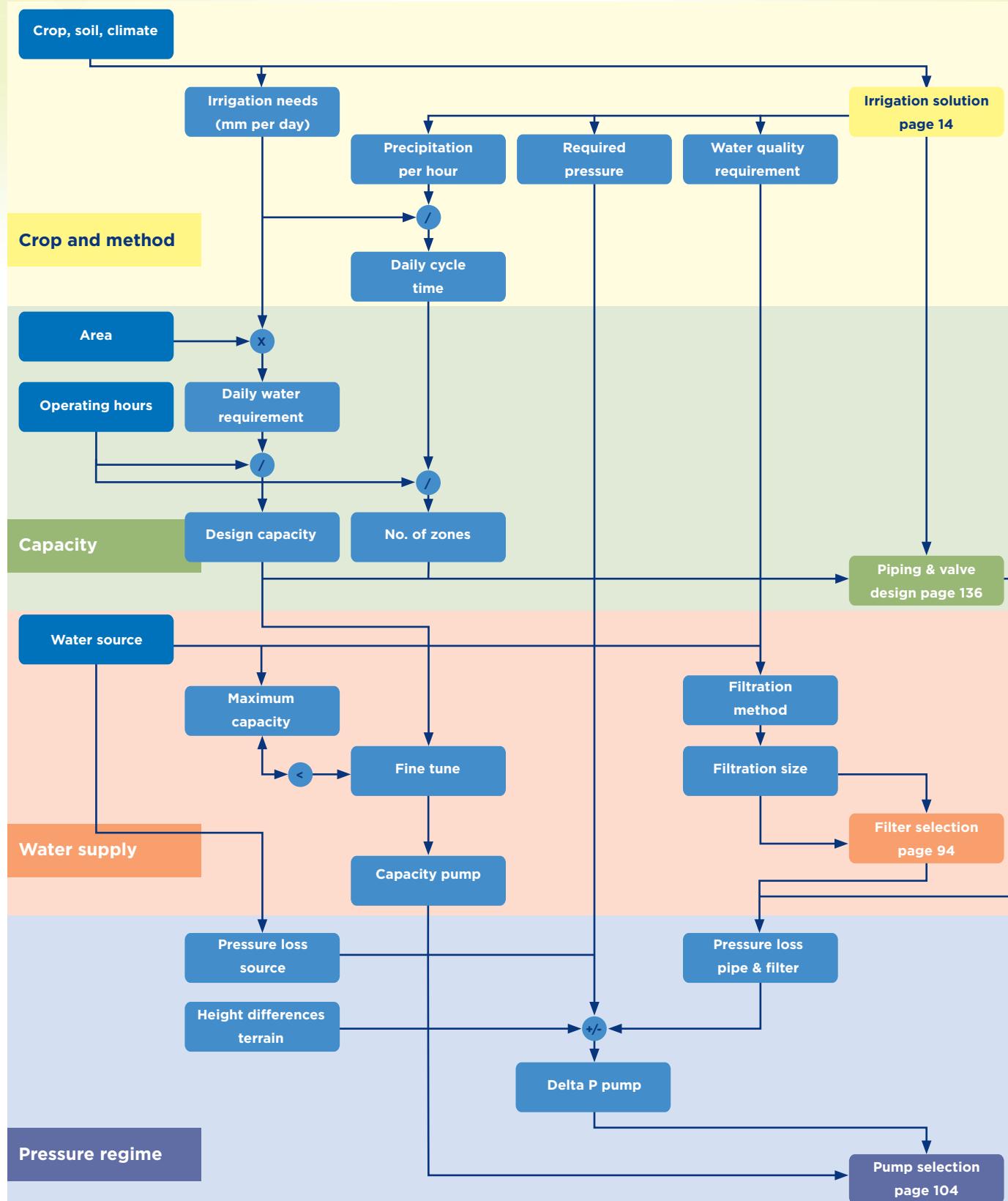


FIELD





Project guide



Selecting the right water distribution method

- Crops, soil and climate determine the water requirements per day
- Sensitivity of the plants might require finer droplets
- Our drip/sprinkler selection can be found on [page 14](#)

Determining the capacity of the system and piping

- Capacity of the system is determined by the size of the area as well as the duration of use
- Systems should always be designed to work effectively in extreme conditions
- Perennial crops warrant investment in more durable systems
- Speed of water flow should not be limited to prevent pressure loss, which leads to increased energy costs and uneven irrigation
- Connector selection & pipe flow diagram can be found on [page 136](#)

Selecting the right filtration system

- If the required capacity is higher than the water supply can provide, the water supply should determine the operation time
- Filtration type is determined by the difference between the quality of the water supply vs system requirements
- Quality filtration is important and required with all drip irrigation systems and the majority of sprinkler applications
- Overview of how to select a filter can be found on [page 94](#)

Choosing a suitable pump

- The pump is at the heart of the irrigation system
- The water supply will determine what type of pump is suitable. For example, is it a deep well; is there low water pressure before the pump?
- Water flow and pressure requirement determine the right size
- Pumps will deteriorate slightly due to wear
- Finally a choice has to be made between investment and efficiency
- More extensive pump selection support can be found on [page 104](#)



Tunnels

Tunnels are suitable for the following growing methods:

On the spot irrigation

BUTTON

DRIP

Overhead irrigation

MICRO



Set-up for PE



Set-up for PVC



"The use of tunnels is increasing rapidly, especially in colder climates"



Frost protection



Lane/rows

Grapes, apples, pears, cherries

Flipper



$11 \text{ m}^3/\text{h}$ p/ha

Characteristics:

Large water saving (up to 70%)
Big droplet size that minimises the cooling effect when starting the system
The pathway stays dry

Overhead/full coverage

Apples, pears, cherries

Impact sprinklers



$35 \text{ m}^3/\text{h}$ p/ha

Widely used concept
Bayonet nozzle for easy maintenance
Wide coverage





Saving energy

Irrigation methods are continuously improved with special focus on saving energy and water. The best way to save energy in your irrigation system is to use low pressure plastic sprinklers.

Advantages:

- Energy saving
- Water saving
- Efficient use of natural resources
- Low flow rates



NaanDanJain
Full circle sprinkler
type 6025 SD

7019472

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“Together we
can bring
Water to Life!”



IRRIGATION DISTRIBUTION

Tape

Drip

Buttons

Micro

Sprinklers medium



Irrigation distribution



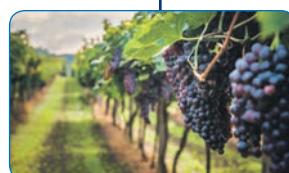
Drip irrigation

TAPE

THINWALL

THICKWALL

BUTTON



Technology:

Non PC

Non PC
(flat dripper)

PC, PC AS, CNL
(round and flat dripper)

PC CNL

Wall thickness:

< 0.20mm/8mil

< 0.35mm/15mil

0.9-1.2mm

n/a

- + Low budget
- + Gets the job done
- + Best suited to flat ground

- + Best for sloping ground
- + Hanging possible
- + Reliable
- + Subsurface
- + Round & flat dripper

- + High uniformity
- + Controlled water delivery per point
- + Customised solution



Spray irrigation



MICRO



Technology:
Bridgeless
Inverted
Jet patterns
Pressure compensated

Uniformity: 90-98%

- + Up to 98% uniformity
- + High value crops
- + Adaptable/able to be customised
- + Unique design

IMPACT MEDIUM PRESSURE



Technology:
Part circle/full circle
Flow regulated (optional)
Plastic/metal
Frost protection

Uniformity: 85-95%

- + Like rainfall
- + Low budget
- + Easy inspection
- + Easy maintenance
- + Low pressure

IMPACT HIGH PRESSURE



Technology:
Part circle/full circle
Mainly metal

Uniformity: 70-80%

- + Low budget
- + Maximum reliability



Drip irrigation liners & tapes

	TAPE	THINWALL	THICKWALL	BUTTON
Diameter (mm)	17	22	16 20	n/a
Wall thickness (mm)	0.15-0.20	0.20-0.35	0.9-1.15 1-1.2	n/a
Flow rate (lph)	0.6-1.0	0.8-1.1	1.1-2.2	1.1-7.8
Spacing (cm)	20-30	30-40	20-100	Customised
Efficiency	85%	85%	95%	95%
Work. pressure (bar)	0.7	1.6	3.5	4.5
Labyrinth	no	yes	yes	yes
Practical hanging	no	no	yes	yes

Related products

Hydro-S Drip tape

7018807



hydro-s

NaanDanJain Amnon PC AS Drip irrigation hose

7018983



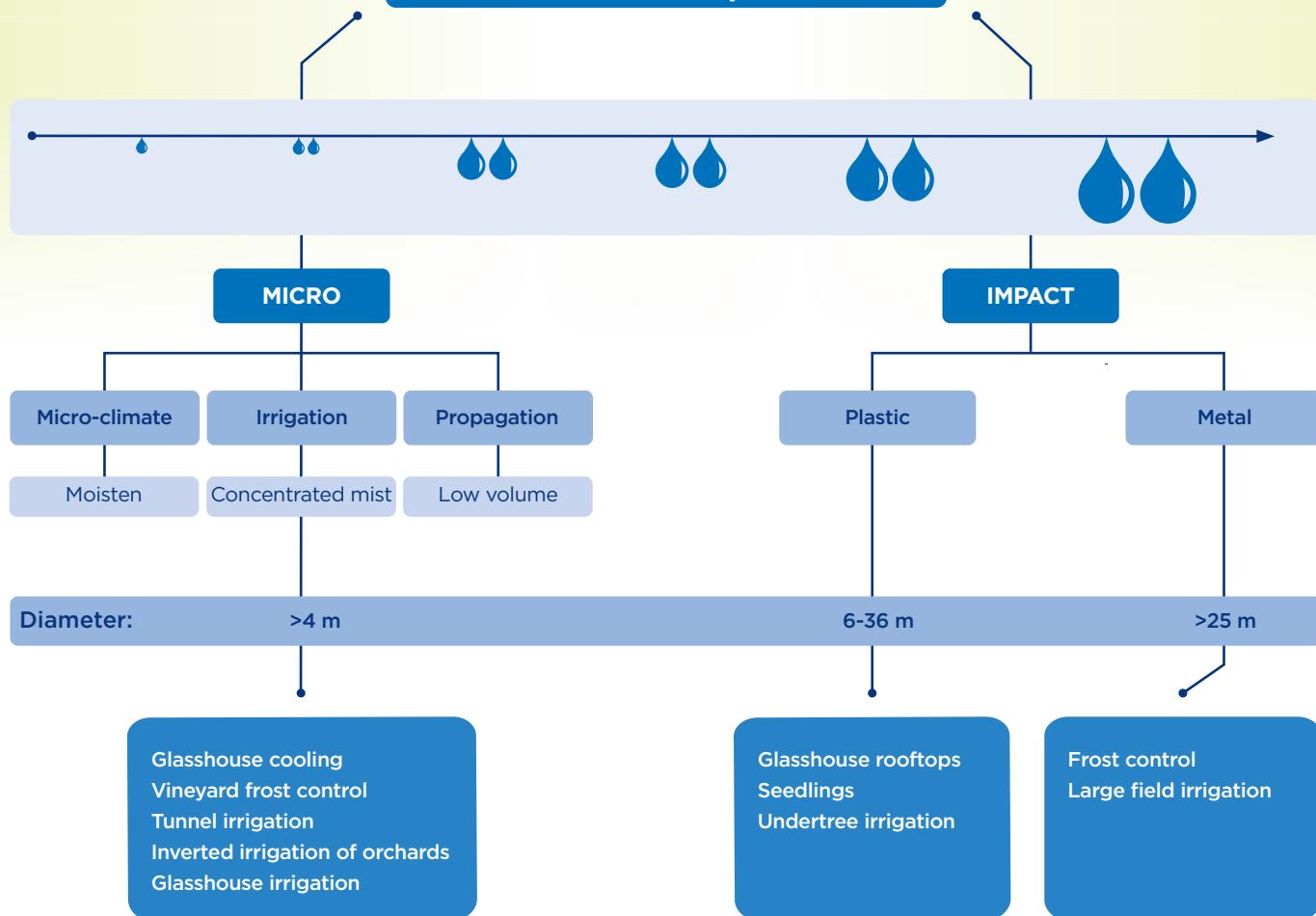
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JAIN IRRIGATION COMPANY

Irritec iDrop CCS Button dripper

7020844



Spray irrigation micro & impact



Related products



IRRIGATION DISTRIBUTION

Tape



Hydro-S Drip tape

The Hydro-S seamless drip tape comes with 1 single blue coextruded stripe on top of the labyrinth for correct installation.

Recommended filtration: 100 micron.

Maximum Lateral Length based on 85% Emission Uniformity on flat ground

PART NO.	SIZE	WALL THICKNESS mil	FLOW @ 0.7 bar ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020525	16 mm	6	0,6	20	3000	230	1
7020526	16 mm	6	0,6	30	3000	300	28
7018807	16 mm	6	1	20	3000	156	1
7020531	16 mm	6	1	30	3000	200	1
7020528	16 mm	8	0,6	20	2200	230	1
7020529	16 mm	8	0,6	30	2200	300	28
7018808	16 mm	8	1	20	2200	156	1
7020533	16 mm	8	1	30	2200	200	28



Mega Drip tape

The Mega seamless drip tape comes with 2 single orange coextruded stripes on top of the labyrinth for correct installation.

Recommended filtration: 100 micron.

Maximum Lateral Length based on 85% Emission Uniformity on flat ground.

PART NO.	SIZE	WALL THICKNESS mil	FLOW @ 0.7 bar ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020534	22 mm	8	0,6	20	1700	474	28
7020535	22 mm	8	0,6	30	1700	613	28
7020536	22 mm	8	1	20	1700	330	28
7020537	22 mm	8	1	30	1700	400	1

Irritec Drip tape 16mm

The P1 drip tape comes with an integrated non compensated dripper with a protected outlet that allows the burial of the tape without having suction problems of dirt and reducing root intrusion.

Recommended filtration: 100 micron.

Maximum Lateral Length based on 85% Emission Uniformity on 0% slope.

Coefficient of manufacturing Variation (CV): < 2,5%.

PART NO.	SIZE	WALL THICKNESS mil	FLOW @ 1 bar ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020947	16 mm	6	0,8	20	3200	176	16
7020948	16 mm	6	0,8	30	3500	224	1
7020949	16 mm	6	0,8	40	3500	274	16
7020950	16 mm	6	1,1	20	3200	144	1
7020951	16 mm	6	1,1	30	3500	189	1
7020952	16 mm	6	1,1	40	3500	229	16
7020953	16 mm	8	0,8	20	2600	176	1
7020954	16 mm	8	0,8	30	2800	224	1
7020955	16 mm	8	0,8	40	2800	274	16
7020956	16 mm	8	1,1	20	2600	144	1
7020957	16 mm	8	1,1	30	2800	189	1
7020958	16 mm	8	1,1	40	2800	229	1
7020959	16 mm	10	0,8	20	2100	176	16
7020960	16 mm	10	0,8	30	2300	224	16
7020961	16 mm	10	0,8	40	2300	274	32
7020962	16 mm	10	1,1	20	2100	144	1
7020963	16 mm	10	1,1	30	2300	189	1
7020964	16 mm	10	1,1	40	2300	229	16
7020965	16 mm	12	0,8	30	1700	224	16
7020966	16 mm	12	1,1	20	1500	144	1
7020967	16 mm	12	1,1	30	1700	189	1
7020968	16 mm	12	1,1	40	1700	229	16
7020969	16 mm	15	0,8	20	1300	176	16
7020970	16 mm	15	0,8	30	1400	224	16
7020971	16 mm	15	0,8	40	1400	274	16
7020972	16 mm	15	1,1	20	1400	144	16
7020973	16 mm	15	1,1	30	1400	189	1
7020974	16 mm	15	1,1	40	1400	229	16



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IRRIGATION DISTRIBUTION

Tape



Irritec Drip tape 22mm

The P1 drip tape comes with an integrated non compensated dripper with a protected outlet that allows the burial of the tape without having suction problems of dirt and reducing root intrusion.

Recommended filtration: 100 micron.

Maximum Lateral Length based on 85% Emission Uniformity on 0% slope.

Coefficient of manufacturing Variation (CV): < 2,5%.

PART NO.	SIZE	WALL THICKNESS mil	FLOW @ 1 bar ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020975	22 mm	8	0,8	20	1800	309	16
7020976	22 mm	8	0,8	30	2200	391	1
7020977	22 mm	8	0,8	40	2200	480	1
7020978	22 mm	8	1,1	20	1800	257	1
7020979	22 mm	8	1,1	30	2200	332	1
7020980	22 mm	8	1,1	40	2200	400	1
7020981	22 mm	10	0,8	20	1500	309	64
7020982	22 mm	10	0,8	30	1800	391	1
7020983	22 mm	10	0,8	40	1800	480	64
7020984	22 mm	10	0,8	20	1500	309	64
7020985	22 mm	10	0,8	30	1800	391	64
7020986	22 mm	10	0,8	40	1800	480	16
7020987	22 mm	12	0,8	30	1500	309	16
7020988	22 mm	12	1,1	20	1300	257	16
7020989	22 mm	12	1,1	30	1500	332	1
7020990	22 mm	12	1,1	40	1500	400	16
7020991	22 mm	15	0,8	30	1000	391	16
7020992	22 mm	15	0,8	40	1000	480	16
7020993	22 mm	15	1,1	30	1000	332	16
7020994	22 mm	15	1,1	40	1000	400	16

**Lay flat adaptor**

PART NO.	SIZE	CONNECTION	MOQ
7024633	17 mm	tape	1
7024634	22 mm	tape	1

**Adaptor**

PART NO.	SIZE	CONNECTION	MOQ
0121381	3/4" x 17 mm	male thread x tape	1
7020100	1/2" x 17 mm	male thread x tape	10
7021011	3/4" x 22 mm	male thread x tape	10

**End stop**

PART NO.	SIZE	CONNECTION	MOQ
0121382	17 mm	tape	10
7021012	22 mm	tape	10

**Punch**

PART NO.	SIZE	MOQ
7020103	16 mm	10

**Plug valve**

Connection: tape

PART NO.	SIZE	CONNECTION	MOQ
7021014	17 mm x 8 mm	push-in x tape	10
7021015	22 mm x 8 mm	push-in x tape	10

**Straight connector**

Connectors for various brands of drip tapes.

PART NO.	SIZE	CONNECTION	MOQ
0121380	17 mm	tape	10
7021010	22 mm	tape	10

**Adaptor**

PART NO.	SIZE	CONNECTION	MOQ
7024275	16 mm x 17 mm	barbed x tape	1
7024276	20 mm x 17 mm	barbed x tape	1
7024277	20 mm x 22 mm	barbed x tape	1

**Branch connector**

Drill holes Ø 15 mm.

PART NO.	SIZE	CONNECTION	MOQ
0121391	8 mm x 17 mm	push-in x tape	10
7021013	8 mm x 22 mm	push-in x tape	10

**Lay flat adaptor**

PART NO.	SIZE	CONNECTION	MOQ
7020101	1/2"	female thread	10
7020102	3/4"	female thread	10

**Plug valve**

PART NO.	SIZE	CONNECTION	MOQ
7020104	1/2" x 17 mm	male thread x tape	10
7020105	3/4" x 17 mm	male thread x tape	10

IRRIGATION DISTRIBUTION

Drip



Mega Flat hose, type Medium Duty

Material : PVC

Colour : blue

PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
7006675	20	10	100	100
7006676	25	10	100	100
7006677	32	9	100	100
7006678	38	8	100	100
7006679	51	8	50	50
7006680	51	8	100	100
7006681	63	8	50	50
7006682	63	8	100	100
7011767	76	7	25	25
7006683	76	7	50	50
7006684	76	7	100	100
7011768	90	7	25	25
7006685	90	7	50	50
7006686	90	7	100	100
7011769	102	7	25	25
7006687	102	7	50	50
7006688	102	7	100	100
7011770	110	7	25	25
7006689	110	7	100	100
7006690	127	6	50	50
7011771	127	6	25	25
7006691	127	6	100	100
7011772	152	4	25	25
7006692	152	4	50	50
7006693	152	4	100	100
7011773	203	2,5	25	25
7006654	203	2,5	50	50

NaanDanJain Drip irrigation hose, type Amnon PC AS 0.5 l/h

The Amnon PC (Pressure Compensated) AS (Anti-Siphon) flat dripper reduces suction at the draining stage to prevent it from blocking.

Opening Pressure: 0.5 bar.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for Subsurface Drip Irrigation (SDI) as well as for above the ground irrigation.



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PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7024170	16 mm	1,0	0.5	20	500	180	15000
7024171	16 mm	1,0	0.5	30	500	206	15000
7024172	16 mm	1,0	0.5	40	500	340	15000
7024173	16 mm	1,0	0.5	50	500	400	15000
7024174	16 mm	1,0	0.5	60	500	480	15000
7024175	16 mm	1,0	0.5	75	500	500	15000
7024176	16 mm	1,0	0.5	100	500	500	15000
7024177	20 mm	1,2	0.5	20	300	280	15000
7024178	20 mm	1,2	0.5	30	300	400	15000
7024179	20 mm	1,2	0.5	40	300	500	15000
7024180	20 mm	1,2	0.5	50	300	500	15000
7024181	20 mm	1,2	0.5	60	300	500	15000
7024182	20 mm	1,2	0.5	75	300	500	15000
7024183	20 mm	1,2	0.5	100	300	500	15000

IRRIGATION DISTRIBUTION

Drip



NaanDanJain Drip irrigation hose, type Amnon PC AS 1,1 l/h

The Amnon PC (Pressure Compensated) AS (Anti-Siphon) flat dripper reduces suction at the draining stage to prevent it from blocking.

Opening Pressure: 0.5 bar.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for Subsurface Drip Irrigation (SDI) as well as for above the ground irrigation.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020611	16 mm	1,0	1,1	20	500	120	15000
7020612	16 mm	1,0	1,1	30	500	180	400
7020613	16 mm	1,0	1,1	40	500	240	15000
7020614	16 mm	1,0	1,1	50	500	280	15000
7020615	16 mm	1,0	1,1	60	500	320	15000
7020538	16 mm	1,0	1,1	75	500	380	400
7020539	16 mm	1,0	1,1	100	500	480	400
7020636	20 mm	1,2	1,1	20	300	200	15000
7020637	20 mm	1,2	1,1	30	300	300	15000
7020638	20 mm	1,2	1,1	40	300	360	15000
7020639	20 mm	1,2	1,1	50	300	440	15000
7020640	20 mm	1,2	1,1	60	300	500	15000
7020547	20 mm	1,2	1,1	75	300	500	15000
7020548	20 mm	1,2	1,1	100	300	500	15000

NaanDanJain Drip irrigation hose, type Ammon PC AS 1,6 l/h

The Amnon PC (Pressure Compensated) AS (Anti-Siphon) flat dripper reduces suction at the draining stage to prevent it from blocking.

Opening Pressure: 0.5 bar.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for Subsurface Drip Irrigation (SDI) as well as for above the ground irrigation.



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PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020616	16 mm	1,0	1,6	20	500	100	15000
7018983	16 mm	1,0	1,6	30	500	120	500
7020618	16 mm	1,0	1,6	40	500	150	15000
7018984	16 mm	1,0	1,6	50	500	190	500
7020620	16 mm	1,0	1,6	60	500	260	15000
7020540	16 mm	1,0	1,6	75	500	300	400
7020541	16 mm	1,0	1,6	100	500	380	400
7020641	20 mm	1,2	1,6	20	300	160	15000
7018985	20 mm	1,2	1,6	30	300	180	300
7020643	20 mm	1,2	1,6	40	300	200	15000
7018986	20 mm	1,2	1,6	50	300	200	300
7020645	20 mm	1,2	1,6	60	300	300	15000
7020549	20 mm	1,2	1,6	75	300	375	15000
7020550	20 mm	1,2	1,6	100	300	500	15000

Irritec Drip irrigation hose, type PCF 1,6 l/h

The Multibar PCF (Pressure Compensated) is a flat dripper.

Pressure Regulating Range: 0.5 - 3.5 bar.

Recommended filtration: 100 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 4%.



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PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020621	16 mm	1	1,6	20	500	80	34000
7020622	16 mm	1	1,6	30	500	120	34000
7020623	16 mm	1	1,6	40	500	160	34000
7020624	16 mm	1	1,6	50	500	200	34000
7020625	16 mm	1	1,6	80	500	320	34000
7020631	16 mm	1	1,6	100	500	400	34000
7020633	20 mm	1	1,6	20	300	160	34200
7020634	20 mm	1	1,6	30	300	240	34200
7020635	20 mm	1	1,6	40	300	320	34200
7020544	20 mm	1	1,6	50	300	400	33000

IRRIGATION DISTRIBUTION

Drip



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NaanDanJain Drip irrigation hose, type Amnon PC CNL 0.5 l/h

The Amnon CNL (Compensated Non-Leakage) flat dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 1.0 bar.

Closing Pressure: 0.2 bar.

Pressure Regulating Range: 1.0 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in bags with soilless media such as strawberries.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7024190	16 mm	1,0	0.5	15	500	135	15000
7024185	16 mm	1,0	0.5	20	500	180	500
7024186	16 mm	1,0	0.5	25	500	260	500
7024187	16 mm	1,0	0.5	30	500	340	15000
7024188	16 mm	1,0	0.5	40	500	400	15000
7024189	16 mm	1,0	0.5	50	500	480	15000
7024196	16 mm	1.15	0.5	15	500	135	15000
7024191	16 mm	1.15	0.5	20	500	180	15000
7024192	16 mm	1.15	0.5	25	500	260	15000
7024193	16 mm	1.15	0.5	30	500	340	15000
7024194	16 mm	1.15	0.5	40	500	400	15000
7024195	16 mm	1.15	0.5	50	500	480	15000
7024197	20 mm	1,2	0.5	20	300	280	15000
7024198	20 mm	1,2	0.5	25	300	400	15000
7024199	20 mm	1,2	0.5	30	300	500	15000
7024200	20 mm	1,2	0.5	40	300	500	15000
7024201	20 mm	1,2	0.5	50	300	500	15000

NaanDanJain Drip irrigation hose, type Amnon PC CNL 1,1 l/h

The Amnon CNL (Compensated Non-Leakage) flat dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 1.0 bar.

Closing Pressure: 0.2 bar.

Pressure Regulating Range: 1.0 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in bags with soilless media such as strawberries.



PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020651	16 mm	1,0	1,1	15	500	70	15000
7020652	16 mm	1,0	1,1	20	500	120	500
7020653	16 mm	1,0	1,1	25	500	160	15000
7020654	16 mm	1,0	1,1	30	500	180	15000
7020655	16 mm	1,0	1,1	40	500	240	15000
7020656	16 mm	1,0	1,1	50	500	280	15000
7020677	16 mm	1,15	1,1	15	500	70	15000
7020678	16 mm	1,15	1,1	20	500	120	15000
7020679	16 mm	1,15	1,1	25	500	160	15000
7020680	16 mm	1,15	1,1	30	500	180	15000
7020681	16 mm	1,15	1,1	40	500	240	15000
7020682	16 mm	1,15	1,1	50	500	280	15000
7020695	20 mm	1,2	1,1	20	300	200	15000
7020696	20 mm	1,2	1,1	25	300	250	15000
7020697	20 mm	1,2	1,1	30	300	300	15000
7020698	20 mm	1,2	1,1	40	300	360	15000
7020699	20 mm	1,2	1,1	50	300	440	15000

IRRIGATION DISTRIBUTION

Drip



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NaanDanJain Drip irrigation hose, type Amnon PC CNL 1,6 l/h

The Amnon CNL (Compensated Non-Leakage) flat dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 1.0 bar.

Closing Pressure: 0.2 bar.

Pressure Regulating Range: 1.0 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in bags with soilless media such as strawberries.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020657	16 mm	1,0	1,6	15	500	70	15000
7020658	16 mm	1,0	1,6	20	500	100	15000
7020659	16 mm	1,0	1,6	25	500	120	15000
7020660	16 mm	1,0	1,6	30	500	140	15000
7020661	16 mm	1,0	1,6	40	500	180	15000
7020662	16 mm	1,0	1,6	50	500	220	15000
7020683	16 mm	1,15	1,6	15	500	70	15000
7020684	16 mm	1,15	1,6	20	500	100	15000
7020685	16 mm	1,15	1,6	25	500	120	15000
7020686	16 mm	1,15	1,6	30	500	140	15000
7020687	16 mm	1,15	1,6	40	500	180	15000
7020688	16 mm	1,15	1,6	50	500	220	500
7020700	20 mm	1,2	1,6	20	300	160	15000
7020701	20 mm	1,2	1,6	25	300	200	15000
7020702	20 mm	1,2	1,6	30	300	240	15000
7020703	20 mm	1,2	1,6	40	300	300	15000
7020704	20 mm	1,2	1,6	50	300	340	300



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Irritec Drip irrigation hose, type PCF D.S 1,6 l/h

The Multibar PCF d.s. (Pressure Compensated) is a flat dripper with drop stop technology, with this technology all drippers will open and close at the same time.

Opening Pressure - 0.3 bar, Closing Pressure - 0.2 bar.

Recommended working pressure: 0,7 - 4 bar

Recommended filtration: 100 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): 4%.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020663	16 mm	1,0	1,6	20	500	75	34000
7020664	16 mm	1,0	1,6	30	500	115	34000
7020673	20 mm	1,0	1,6	20	300	140	34200
7020674	20 mm	1,0	1,6	30	300	210	34200

NaanDanJain Drip irrigation hose, type PC Inline 1,1 l/h

The Naan PC (Pressure Compensated) round dripper with 2 outlet holes gives the dripline additional strength against recoiling and resistance against clogging.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.



PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020710	16 mm	1,0	1,1	20	400	140	15200
7020711	16 mm	1,0	1,1	30	400	180	15200
7020712	16 mm	1,0	1,1	33	400	190	15200
7020713	16 mm	1,0	1,1	40	400	240	15200
7020714	16 mm	1,0	1,1	50	400	280	15200
7020576	16 mm	1,0	1,1	75	400	380	15200
7020577	16 mm	1,0	1,1	100	400	480	15200

NaanDanJain Drip irrigation hose, type PC 1,6 l/h

The Naan PC (Pressure Compensated) round dripper with 2 outlet holes gives the dripline additional strength against recoiling and resistance against clogging.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.



PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
0691006	16 mm	1,0	1,6	25	400	100	400
0691007	16 mm	1,0	1,6	30	400	120	400
0691008	16 mm	1,0	1,6	33	400	130	400
0691012	16 mm	1,0	1,6	50	400	200	400
7020721	16 mm	1,0	1,6	40	400	160	15200
7020578	16 mm	1,0	1,6	75	400	300	15200
7020579	16 mm	1,0	1,6	100	400	400	15200
7020732	20 mm	1,0	1,6	20	300	140	15000
7020733	20 mm	1,0	1,6	30	300	200	15000
7020734	20 mm	1,0	1,6	33	300	220	15000
7020735	20 mm	1,0	1,6	40	300	260	15000
7020736	20 mm	1,0	1,6	50	300	320	15000
7020589	20 mm	1,0	1,6	75	300	420	15000
7020590	20 mm	1,0	1,6	100	300	500	300
7020742	20 mm	1,2	1,6	20	300	140	15000
7020743	20 mm	1,2	1,6	30	300	200	15000
7020744	20 mm	1,2	1,6	33	300	220	15000
7020745	20 mm	1,2	1,6	40	300	260	15000
7020746	20 mm	1,2	1,6	50	300	320	15000
7020591	20 mm	1,2	1,6	75	300	420	15000
7020592	20 mm	1,2	1,6	100	300	500	300



IRRIGATION DISTRIBUTION

Drip



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Irritec Drip irrigation hose, type Multibar PC 1,1 I/h

The Multibar PC (Pressure Compensated) round dripper with 2 outlet holes gives the dripline additional strength against recoiling and resistance against clogging.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 100 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): < 4%.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020715	16 mm	1,1	1,1	30	400	150	16000
7020716	16 mm	1,1	1,1	40	400	200	16000
7020717	16 mm	1,1	1,1	50	400	250	16000
7020580	16 mm	1,1	1,1	75	400	375	16000



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Irritec Drip irrigation hose, type Multibar PC 1,6 I/h

The Multibar PC (Pressure Compensated) round dripper with 2 outlet holes gives the dripline additional strength against recoiling and resistance against clogging.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 100 micron.

Maximum Lateral Length at 0% slope.

Coefficient of manufacturing Variation (CV): < 4%.

PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020723	16 mm	1,1	1,6	30	400	115	400
7020724	16 mm	1,1	1,6	40	400	150	400
7020725	16 mm	1,1	1,6	50	400	190	400
7020581	16 mm	1,1	1,6	60	400	150	16000
7020582	16 mm	1,1	1,6	75	400	285	16000
7020726	16 mm	1,1	1,6	100	400	380	16000
7020747	20 mm	1,2	1,6	30	300	190	300
7020748	20 mm	1,2	1,6	40	300	250	16200
7020749	20 mm	1,2	1,6	50	300	310	300
7020750	20 mm	1,2	1,6	60	300	375	300
7020583	20 mm	1,2	1,6	75	300	465	16200
7020584	20 mm	1,2	1,6	100	300	650	16200

NaanDanJain Drip irrigation hose, type PC Inline 0,95 l/h

The Naan PC (Pressure Compensated) round dripper with 2 outlet holes gives the dripline additional strength against recoiling and resistance against clogging.

Pressure Regulating Range: 0.5 - 4.0 bar.

Recommended filtration: 130 micron.

Maximum Lateral Length at 0% slope.



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PART NO.	SIZE	WALL THICKNESS mm	FLOW ltr/h	SPACING cm	LENGTH m	MAX. LENGTH m	MOQ
7020727	20 mm	1,0	0,95	20	300	200	15000
7020728	20 mm	1,0	0,95	30	300	300	15000
7020729	20 mm	1,0	0,95	33	300	330	15000
7020730	20 mm	1,0	0,95	40	300	380	15000
7020731	20 mm	1,0	0,95	50	300	460	15000
7020585	20 mm	1,0	0,95	75	300	500	15000
7020586	20 mm	1,0	0,95	100	300	500	15000
7020737	20 mm	1,2	0,95	20	300	200	15000
7020738	20 mm	1,2	0,95	30	300	300	15000
7020739	20 mm	1,2	0,95	33	300	330	15000
7020740	20 mm	1,2	0,95	40	300	380	15000
7020741	20 mm	1,2	0,95	50	300	460	15000
7020587	20 mm	1,2	0,95	75	300	500	15000
7020588	20 mm	1,2	0,95	100	300	500	15000



Straight connector

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed

Pressure : 4 bar

PART NO.	SIZE	MOQ
0121000	12 mm	10
0121001	16 mm	10
0121002	20 mm	10
0121003	25 mm	10
0121004	32 mm	10



Straight connector

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed

Pressure : 4 bar

PART NO.	SIZE	MOQ
0121008	16 mm	20
0121009	20 mm	20



Straight connector

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed

Pressure : 4 bar

PART NO.	SIZE	MOQ
0121427	20 mm x 16 mm	1

PART NO.	SIZE	MOQ
0121010	16 mm x 12 mm	10
0121015	20 mm x 12 mm	10
0440470	20 mm x 12 mm	1
0121011	20 mm x 16 mm	10
0121433	25 mm x 16 mm	1
0121012	25 mm x 20 mm	10
0121013	32 mm x 25 mm	1
0121014	40 mm x 32 mm	1

IRRIGATION DISTRIBUTION

Drip



Elbow 90°

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121191	12 mm	20
0121192	16 mm	10
0121193	20 mm	10
0121194	25 mm	10
0121195	32 mm	10



T-piece 90°

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121020	12 mm	10
0121021	16 mm	10
0121022	20 mm	10
0121023	25 mm	10
0121024	32 mm	5



T-piece 90°

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed x male thread x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121448	12 mm x 1/2" x 12 mm	10
0121050	16 mm x 1/2" x 16 mm	10
0121051	16 mm x 3/4" x 16 mm	10
0121052	20 mm x 1/2" x 20 mm	10
0121053	20 mm x 3/4" x 20 mm	10



Elbow 90°

All diameters correspond to the outside diameter of PE pipes.

Connection: male thread x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121204	1/2" x 16 mm	10
0121206	1/2" x 20 mm	10
0121205	3/4" x 16 mm	10
0121207	3/4" x 20 mm	10
0121208	3/4" x 25 mm	10
0121209	1" x 25 mm	10
0121210	1" x 32 mm	10
0121211	1 1/4" x 32 mm	1



T-piece 90°

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121029	16 mm x 12 mm x 16 mm	1
0121030	16 mm x 20 mm x 16 mm	1
0121031	20 mm x 12 mm x 20 mm	10
0121032	20 mm x 16 mm x 20 mm	10
0121034	25 mm x 16 mm x 25 mm	10
0121035	25 mm x 20 mm x 25 mm	10
0121038	32 mm x 25 mm x 32 mm	5



Y-piece

All diameters correspond to the outside diameter of PE pipes.

Connection: barbed x male thread x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121093	16 mm x 3/4" x 16 mm	5
0121094	20 mm x 3/4" x 20 mm	5
0121473	25 mm x 3/4" x 25 mm	1
0121474	25 mm x 1" x 25 mm	5
0121475	32 mm x 1" x 32 mm	1
0121476	32 mm x 1 1/4" x 32 mm	440

**Y-piece**

All diameters correspond to the outside diameter of PE pipes.
Connection: male thread x barbed x barbed x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121095	3/4" x 12 mm x 12 mm x 12 mm	5
0121096	3/4" x 16 mm x 16 mm x 16 mm	5
0121097	3/4" x 20 mm x 20 mm x 20 mm	1

**Hose tail - male thread x barbed**

Type : safety
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121501	1/2" x 16 mm	5
0121502	3/4" x 16 mm	5
0121503	1/2" x 20 mm	5
0121504	3/4" x 20 mm	5

**Branch connector**

All diameters correspond to the outside diameter of PE pipes.
Connection: push-in x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121266	4 mm	100

**Mini plug valve**

All diameters correspond to the outside diameter of PE pipes.
Connection: hose tail
Pressure : 2 bar

PART NO.	SIZE	MOQ
0121356	5 mm	5

**Hose tail**

All diameters correspond to the outside diameter of PE pipes.
Connection: male thread x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121121	1/2" x 16 mm	10
0121123	1/2" x 20 mm	10
0121487	1/2" x 25 mm	10
0121122	3/4" x 16 mm	10
0121124	3/4" x 20 mm	10
0121125	3/4" x 25 mm	10
0121126	1" x 25 mm	10
0121127	1" x 32 mm	10

**Hose tail**

All diameters correspond to the outside diameter of PE pipes.
Connection: female thread x barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121492	3/4" x 16 mm	5
0121494	3/4" x 20 mm	5

**Plug**

All diameters correspond to the outside diameter of PE pipes.
Connection: barbed
Pressure : 4 bar

PART NO.	SIZE	MOQ
0121619	16 mm	10

IRRIGATION DISTRIBUTION

Drip



Plug valve - barbed

Pressure : 3 bar
Operation : lever

PART NO.	SIZE	MOQ
0121310	12 mm	10
0121311	16 mm	10
0121312	20 mm	10
0121313	25 mm	10



Plug valve - barbed x female thread

Pressure : 3 bar
Operation : lever

PART NO.	SIZE	MOQ
0121337	16 mm x 1/2"	10
0121338	16 mm x 3/4"	10
0121339	20 mm x 1/2"	10
0121340	20 mm x 3/4"	1
0121341	25 mm x 1/2"	10
0121342	25 mm x 3/4"	10



Plug valve - male thread x female thread

Pressure : 3 bar
Operation : lever

PART NO.	SIZE	MOQ
0121350	1/2"	10
0121351	3/4"	10



Plug valve - barbed x male thread

Pressure : 3 bar
Operation : lever

PART NO.	SIZE	MOQ
0121325	12 mm x 1/2"	10
0121326	12 mm x 3/4"	10
0121327	16 mm x 1/2"	10
0121328	16 mm x 3/4"	10
0121329	20 mm x 1/2"	10
0121330	20 mm x 3/4"	10
0121331	25 mm x 1/2"	10
0121332	25 mm x 3/4"	10



Plug valve - male thread

Pressure : 3 bar
Operation : lever

PART NO.	SIZE	MOQ
0121345	1/2"	10
0121346	3/4"	10



Irritec Long hook for vineyards

Long hook with water stop design is ideal for hanging driplines.

PART NO.	SIZE	MOQ
7020499	16 mm	

Pipe clip

PART NO.	SIZE	MOQ
0121274	16 mm	10
0121275	20 mm	10
0121276	25 mm	10
0121277	32 mm	10

PART NO.	SIZE	MOQ
0121278	16 mm	10
0121279	20 mm	10

Nylon hose clip black, reusable**Elbow 90°**
Connection: lock

PART NO.	SIZE	MOQ
7024281	16 mm	1
7024282	20 mm	1

T-piece 90°
Connection: lock

PART NO.	SIZE	MOQ
7024283	16 mm	1
7024284	20 mm	1

Pipe clip

PART NO.	SIZE	MOQ
7024253	16 mm	10
7024254	20 mm	10

Irritec Figure 8 end closure

Long hook with water stop design is ideal for hanging driplines.

PART NO.	SIZE	MOQ
7020667	16 mm	10
7020668	20 mm	10

**Straight connector**

Connectors for low pressure PE 40 irrigation pipes, 4 bar
Connection: lock

PART NO.	SIZE	MOQ
7024278	16 mm	1
7024279	20 mm x 16 mm	1
7024280	20 mm	1

**Cap**

Connection: lock

PART NO.	SIZE	MOQ
7024285	16 mm	1
7024286	20 mm	1

IRRIGATION DISTRIBUTION

Buttons



Irritec iDrop CCS button dripper

The iDrop CCS (Compensated Drop-Stop) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 0.25 bar.

Closing Pressure: 0.15 bar.

Pressure Regulating Range: 0.5 - 4.5 bar.

Minimum pressure at lateral end: 0.7 bar.

Recommended filtration: for 1.1lph 100 micron and for 2.1lph 130 micron.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc.

Connection: push-in x barbed

PART NO.	FLOW ltr/h	COLOUR	MOQ
7020844	1,1	black/pink	3500
7020845	2,1	black/blue	3500



Irritec iDrop DCS button dripper

The iDrop PC (Compensated Drop-Stop) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 0.4 bar.

Closing Pressure: 0.3 bar.

Pressure Regulating Range: 0.5 - 4.5 bar.

Minimum pressure at lateral end: 0.7 bar.

Recommended filtration: 100 micron.

Coefficient of manufacturing Variation (CV): < 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc.

Connection: push-in x taper F



PART NO.	FLOW ltr/h	COLOUR	MOQ
7020846	4	black/green	3000
7020847	6	black/grey	3000
7020848	7,8	black/red	3000

IRRIGATION DISTRIBUTION

Buttons



Irritec iDrop CCS button dripper set

The iDrop CCS (Compensated Drop-Stop) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.



Opening Pressure: 0.25 bar.

Closing Pressure: 0.15 bar.

Pressure Regulating Range: 0.5 - 4.5 bar.

Minimum pressure at lateral end: 0.7 bar.

Recommended filtration: for 1.1lph 100 micron and for 2.1lph 130 micron.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc.

Connection: push-in

PART NO.	FLOW ltr/h	COLOUR	LENGTH cm	MOQ
7020842	1,1	black/pink	50	50
7020843	2,1	black/blue	50	50



2-way manifold

Connection: taper F x barbed



4-way manifold

Connection: taper F x barbed

Material : plastic

Colour : black

PART NO.	MOQ
7020851	14000

PART NO.	MOQ
7020852	10000



2-way manifold with PVC tubing + Irritec ASD straight stake with labyrinth

Connection: taper F



4-way manifold with PVC tubing + Irritec ASD straight stake with labyrinth

Connection: taper F

PART NO.	LENGTH cm	MOQ
7020849	50	500

PART NO.	LENGTH cm	MOQ
7020850	50	250



Irritec Spike, type ASD with labyrinth

Connection: hose tail



Irritec Spike, type AID with labyrinth angled

Connection: hose tail

PART NO.	FLOW ltr/h	MOQ
7020853	2,6	4000

PART NO.	FLOW ltr/h	MOQ
7020854	2,6	900

NaanDanJain Button dripper

The ClickTif CNL (Compensated Non-Leakage) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 0.8 bar.

Closing Pressure: 0.3 bar.

Pressure Regulating Range: 0.5 - 4.0 bar; Minimum Working Pressure: 1.0 bar.

Minimum pressure at lateral end: 0.8 bar; Lateral Length exceeding 800m is not recommended.

Recommended filtration: 130 micron.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc.

Connection: push-in

PART NO.	FLOW ltr/h	COLOUR	MOQ
7020604	1.3	grey/white	50
7020605	2	grey/brown	50
7020709	3	grey/black	50



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NaanDanJain Button dripper

The ClickTif CNL (Compensated Non-Leakage) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 0.8 bar.

Closing Pressure: 0.3 bar.

Pressure Regulating Range: 0.5 - 4.0 bar; Minimum Working Pressure: 1.0 bar.

Minimum pressure at lateral end: 0.8 bar; Lateral Length exceeding 800m is not recommended.

Recommended filtration: 130 micron.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc. The taper connection allows you to use multi-outlet connectors with 2, 4 or 8 outlets to split the flow of the dripper. Use stakes with flow control labyrinth is recommended.

Connection: push-in x taper F

PART NO.	FLOW ltr/h	COLOUR	MOQ
7020608	1.3	white	50
7020609	2	brown	50
7020840	3	blue	50
7020841	4	black	50
7020610	8	green	50



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IRRIGATION DISTRIBUTION

Buttons



NaanDanJain Dripper set

The ClickTif CNL (Compensated Non-Leakage) on-line button dripper prevents the system from draining which reduces the filling time of the system and allows all plants to receive the same amount of water.

Opening Pressure: 0.8 bar.

Closing Pressure: 0.3 bar.

Pressure Regulating Range: 0.5 - 4.0 bar; Minimum Working Pressure: 1.0 bar.

Minimum pressure at lateral end: 0.8 bar; Lateral Length exceeding 800m is not recommended.

Recommended filtration: 130 micron.

Coefficient of manufacturing Variation (CV): 3%.

Application: ideal for pulse irrigation in crops growing in tunnels or greenhouses such as strawberries, peppers, tomato, cucumber, raspberries, eggplants, etc.

Connection: push-in x barbed



PART NO.	FLOW ltr/h	COLOUR	LENGTH cm	MOQ
7020599	1.3	white	50	50
7020669	1.3	white	60	50
7020670	1.3	white	80	50
7020600	2	brown	50	50
7020601	2	brown	60	50
7020602	2	brown	80	50
7020671	4	black	50	50
7020672	4	black	60	50
7020689	4	black	80	50



NaanDanJain 2 outlets T-piece, type Click Tif

Connection: barbed x taper F x barbed

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NaanDanJain 4 outlets tee, type Click Tif

Connection: barbed x taper F x barbed

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PART NO.	MOQ
7020603	10

PART NO.	MOQ
7020606	10



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NaanDanJain 1-way manifold

ClickTif 1 way taper manifolds allows you easily remove the manifold for cleaning or replacing.

Connection: taper F
Colour : black/white

PART NO.	LENGTH cm	MOQ
7020690	50	10
7020691	60	10
7020692	80	10



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NaanDanJain 2-way manifold with PE tubing + angled stake with labyrinth

ClickTif 2 way taper manifold allows you to divide the flow by two.

Connection: taper F
Colour : black/white

PART NO.	LENGTH cm	MOQ
7020693	50	10
7020694	60	10
7020705	80	10



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NaanDanJain 4-way manifold

ClickTif 1 way taper manifolds allows you easily remove the manifold for cleaning or replacing.

Connection: taper F
Colour : black/white

PART NO.	LENGTH cm	MOQ
7020706	50	10
7020707	60	10
7020708	80	10



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NaanDanJain Spike, type drop guide slim

Connection: hose tail

PART NO.	MOQ
7020593	50



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NaanDanJain Spike, type labyrinth

Connection: hose tail

PART NO.	MOQ
7020491	50

IRRIGATION DISTRIBUTION

Buttons



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5%



NaanDanJain Leakage prevention device

The Leakage Prevention Device (LPD) prevents draining after the system shut-off and improves irrigation uniformity.

Opening Pressure: 1.4 bar.

Closing Pressure: 0.6 bar.

Application: Ideal to increase the lateral length from CNL driplines or CNL on-line button drippers.

Connection: female thread x barbed

PART NO.	SIZE	MOQ
7020493	1/2" x 16 mm	1
7020494	1/2" x 20 mm	1



PE punch

From PVC to PE main strand (incl. gasket).

PART NO.	SIZE	MOQ
0121361	2,5 mm	1
0121362	4 mm	1



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NaanDanJain Lateral Flush Valve

The Lateral Flush Valve will prevent manual cleaning of your laterals by automatically flushing them at the beginning of every irrigation cycle for 15 - 25 seconds.

Connection: barbed

PART NO.	SIZE	MOQ
7020495	16 mm	1
7020496	20 mm	1



PE punch

From PVC to PE main strand (incl. gasket).

PART NO.	SIZE	MOQ
0121364	2,5 mm	1
0121365	3 mm	1
0121366	4 mm	1

Pressure pipe punched

Material: PE40

Colour : black



PART NO.	SIZE	WALL THICKNESS mm	PUNCHED cm	LENGTH m	PRESSURE bar	MOQ
7024398	20 mm	1,5	15	500	4	500
7014617	20 mm	1,5	20	500	4	500
7015272	20 mm	1,5	25	500	4	500
7015445	20 mm	1,5	30	500	4	500
7015188	20 mm	1,5	33	500	4	500
7015189	20 mm	1,5	50	500	4	500
7015271	20 mm	1,5	66	500	4	500
7024399	25 mm	1,8	15	200	4	200
7024400	25 mm	1,8	20	200	4	200
7024401	25 mm	1,8	25	200	4	200
7024402	25 mm	1,8	30	200	4	200
7024403	32 mm	2,0	15	100	4	100
7024404	32 mm	2,0	20	100	4	100
7024405	32 mm	2,0	25	100	4	100
7024406	32 mm	2,0	30	100	4	100

Pressure pipe punched

Material: PE40

Colour : white



PART NO.	SIZE	WALL THICKNESS mm	PUNCHED cm	LENGTH m	PRESSURE bar	MOQ
7024407	20 mm	1,5	15	500	4	500
7024408	20 mm	1,5	20	500	4	500
7024409	20 mm	1,5	25	500	4	500
7024410	20 mm	1,5	30	500	4	500
7024411	25 mm	1,8	15	200	4	200
7024412	25 mm	1,8	20	200	4	200
7024413	25 mm	1,8	25	200	4	200
7024414	25 mm	1,8	30	200	4	200
7024415	32 mm	2,0	15	100	4	100
7024416	32 mm	2,0	20	100	4	100
7024417	32 mm	2,0	25	100	4	100
7024418	32 mm	2,0	30	100	4	100

IRRIGATION DISTRIBUTION

Buttons



Pressure pipe

Material: PE40

Colour : black

PART NO.	SIZE	WALL THICKNESS mm	LENGTH m	PRESSURE bar	MOQ
7024419	5 mm	0,8	500	4	500
7024420	7 mm	1,5	200	4	200
7024421	8 mm	1,0	100	4	100
7024422	12 mm	1,0	100	4	100
7024423	25 mm	1,8	100	4	100
7024424	25 mm	1,8	500	4	500
7024425	32 mm	2,0	100	4	100
7024426	32 mm	2,0	300	4	300



Hose

Suitable for connecting button drippers to spikes.

Material: LDPE

Colour : black

PART NO.	SIZE	WALL THICKNESS mm	LENGTH cm	MOQ
0680206	5 mm	0,9	100	250



Pressure pipe PE40

Material: PE40

Colour : black

PART NO.	SIZE	WALL THICKNESS mm	LENGTH m	PRESSURE bar	MOQ
0700024	12 mm	1,5	100	6	100
0700000	16 mm	1,5	100	5	100
0700001	16 mm	1,5	500	5	500
0700003	20 mm	1,5	100	4	100
0700004	20 mm	1,5	500	4	500
7024423	25 mm	1,8	100	4	100
7024424	25 mm	1,8	500	4	500
7024425	32 mm	2,0	100	4	100
7024426	32 mm	2,0	300	4	300

Pressure pipe

Material: PE40

Colour : white



PART NO.	SIZE	WALL THICKNESS mm	LENGTH m	PRESSURE bar	MOQ
7024427	20 mm	1,5	100	4	100
7024428	20 mm	1,5	500	4	500
7024429	25 mm	1,8	100	4	100
7024430	25 mm	1,8	200	4	200
7024431	25 mm	1,8	500	4	500
7024432	32 mm	2,0	100	4	100

Pressure pipe

Material: PE40

Colour : black



PART NO.	SIZE	WALL THICKNESS mm	LENGTH m	PRESSURE bar	MOQ
7024419	5 mm	0,8	500	4	500
7015070	6 mm	1,0	100	4	100
0680257	6 mm	1,0	250	4	250
0680258	6 mm	1,0	500	4	500
7024420	7 mm	1,5	200	4	200
7024421	8 mm	1,0	100	4	100
0700141	10 mm	1,2	100	4	100
7024422	12 mm	1,0	100	4	100

IRRIGATION DISTRIBUTION

Micro



NaanDanJain Micro sprinkler, type Green Spin

Non-drip bridgeless micro sprinkler.

"S" swivel design allows low angle trajectory of the drops to prevent wetting the lights and ceiling.

Application: for the irrigation of tunnels or glasshouses with green leafs, baby leafs, lettuce, cabbage, chrysanthemum, nurseries on benches , raspberries and cooling in strawberries under the gutters.



Connection : bayonet M

Sector adj. range: 360°

PART NO.	COLOUR	REC. PRESS.	MOQ	2.0 bar	
				I/h	R
7020856	brown	2.0 - 3.0	10	43	4,00
7020857	grey	2.0 - 3.0	10	70	4,50
7020858	green	2.0 - 3.0	10	105	4,50
7020859	orange	2.0 - 3.0	10	120	4,75
7020860	black	2.0 - 3.0	10	160	4,50



NaanDanJain Micro sprinkler, type Hadar 7110, 180°

Complete with bayonet base.

Connection : male thread

Size : 3/8WW

Sector adj. range: 180°



PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0609052	1,3	green	1.5 - 3.0	10	60	1,35	87	1,50	107	1,60
0609053	1,4	blue	1.5 - 3.0	10	70	1,40	103	1,55	124	1,65
0609054	1,6	yellow	1.5 - 3.0	10	88	1,50	128	1,65	159	1,75
0609055	1,8	bright green	1.5 - 3.0	10	116	1,60	166	1,70	197	1,80
0609056	2,0	white	1.5 - 3.0	10	138	1,65	199	1,75	248	1,85
0609057	2,3	brown	1.5 - 3.0	10	180	1,75	265	1,85	333	2,00



NaanDanJain Micro sprinkler medium range rotor, type Hadar 7110

Complete with bayonet base. Can also be mounted "upside down".

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°



PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610001	1,1	red	1.5 - 3.0	10	43	3,0	61	3,2	73	3,2
0610002	1,3	green	1.5 - 3.0	10	60	3,2	87	3,2	107	3,5

NaanDanJain Micro sprinkler extra range rotor, type Hadar 7110

Complete with bayonet base.

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610013	1,4	blue	1.5 - 3.0	10	70	3,70	103	4,7	124	4,80
0610014	1,6	yellow	1.5 - 3.0	10	88	4,25	128	4,8	159	5,15
0610015	1,8	bright green	1.5 - 3.0	10	116	4,40	166	5,1	197	5,25
0610016	2,0	white	1.5 - 3.0	10	138	4,45	199	5,2	248	5,30
0610017	2,3	brown	1.5 - 3.0	10	180	4,50	265	5,3	333	5,50



NaanDanJain Micro sprinkler inverted, type Hadar 7110

Complete with bayonet base. Mounted "upside down" on overhead spraylines to reduce wetting and dripping from spraylines. Use with 0620228 drainage preventor.

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610021	1,1	red	1.5 - 3.0	10	43	3,60	61	4,25	73	4,70
0610022	1,3	green	1.5 - 3.0	10	60	4,25	87	4,75	107	5,00
0610023	1,4	blue	1.5 - 3.0	10	70	4,40	103	5,00	124	5,10
0610024	1,6	yellow	1.5 - 3.0	10	88	4,75	128	5,10	159	5,50
0610025	1,8	bright green	1.5 - 3.0	10	116	4,75	166	5,30	197	5,50
0610026	2,0	white	1.5 - 3.0	10	138	4,80	199	5,50	248	5,65



NaanDanJain Micro sprinkler inverted, type Hadar 7110

Mounted upside down on overhead spraylines to reduce wetting and dripping from spraylines.

Comes without 3/8WW connection and only with original bayonet connection.

Use with LPD drainage preventor and/or anti mist.

Connection : bayonet M

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
7020939	1,0	purple	1.5 - 3.0	10	35	3,50	50	4,20	60	4,55
7020940	1,1	red	1.5 - 3.0	10	43	3,60	61	4,25	73	4,7
7020941	1,2	orange	1.5 - 3.0	10	50	4,00	75	4,50	88	4,8
7020942	1,3	green	1.5 - 3.0	10	60	4,25	87	4,75	107	5
7020943	1,4	blue	1.5 - 3.0	10	70	4,40	103	5,00	124	5,1
7020944	1,6	yellow	1.5 - 3.0	10	88	4,75	128	5,10	159	5,5
7020945	1,8	bright green	1.5 - 3.0	10	116	4,75	166	5,30	197	5,5
7020946	2,0	white	1.5 - 3.0	10	138	4,80	199	5,50	248	5,65



IRRIGATION DISTRIBUTION

Micro



NaanDanJain Micro sprinkler spray insert, type Hadar 7110

Complete with bayonet base.

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°



PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610030	0,8	black	1.5 - 3.0	10	23	0,90	33	1,10	41	1,20
0610031	1,1	red	1.5 - 3.0	10	43	1,10	61	1,30	73	1,40
0610032	1,3	green	1.5 - 3.0	500	60	1,20	87	1,45	107	1,50
0610033	1,4	blue	1.5 - 3.0	500	70	1,30	103	1,55	124	1,60
0610034	1,6	yellow	1.5 - 3.0	500	88	1,35	128	1,50	159	1,60
0610035	1,8	bright green	1.5 - 3.0	500	116	1,35	166	1,50	197	1,65
0610036	2,0	white	1.5 - 3.0	500	138	1,40	199	1,60	248	1,70



NaanDanJain Micro sprinkler extra range spray insert, type Hadar 7110

Complete with bayonet base.

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°



PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610041	1,1	red	1.5 - 3.0	10	43	1,20	61	1,60	73	1,90
0610042	1,3	green	1.5 - 3.0	10	60	1,30	87	1,80	107	1,95
0610043	1,4	blue	1.5 - 3.0	10	70	1,35	103	1,80	124	2,00
0610044	1,6	yellow	1.5 - 3.0	500	88	1,40	128	1,85	159	2,00
0610045	1,8	bright green	1.5 - 3.0	500	116	1,75	166	1,90	197	2,10
0610046	2,0	white	1.5 - 3.0	10	138	1,75	199	1,95	248	2,10
0610047	2,3	brown	1.5 - 3.0	39	180	1,85	265	2,10	333	2,20

NaanDanJain Micro sprinkler mist insert, type Hadar 7110

Complete with bayonet base.

Connection : male thread

Size : 3/8WW

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 bar		2.0 bar		3.0 bar	
					I/h	R	I/h	R	I/h	R
0610050	0,8	black	2.5 - 4.0	10	23		33		41	
0610051	1,1	red	2.5 - 4.0	10	43		61		73	
0610052	1,3	green	2.5 - 4.0	500	60		87		107	
0610053	1,4	blue	2.5 - 4.0	500	70		103		124	
0610054	1,6	yellow	2.5 - 4.0	500	88		128		159	
0610055	1,8	bright green	2.5 - 4.0	500	116		166		197	
0610056	2,0	white	2.5 - 4.0	500	138		199		248	



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NaanDanJain Leakage prevention device, type Hadar 7110 Low-Pressure

Opening 1.4 bar, closure 0.6 bar pressure.

PART NO.	SIZE	CONNECTION	SUITABLE FOR	MOQ
0620228		bayonet F x bayonet M	7110 series	10
7020874	3/8"	bayonet F x male thread	7110 series	10



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NaanDanJain Antimist insert

Fits directly on to all Naan 7110 sprinklers.

PART NO.	COLOUR	CONNECTION	SUITABLE FOR	MOQ
7020861	green	bayonet F x bayonet M	Hadar, Green Spin	10
7020862	blue	bayonet F x bayonet M	Hadar, Green Spin	10
7020863	orange	bayonet F x bayonet M	Hadar, Green Spin	10
7020864	yellow	bayonet F x bayonet M	Hadar, Green Spin	10



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NaanDanJain Spike type 47

Fits directly on to all Naan 7110 sprinklers.

PART NO.	SUITABLE FOR	LENGTH cm	MOQ
0610096	7110 series	30	10



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IRRIGATION DISTRIBUTION

Micro



NaanDanJain PVC hose with bayonet couplers

Fits directly on to all Naan 7110 sprinklers.

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PART NO.	SIZE	CONNECTION	SUITABLE FOR	LENGTH cm	MOQ
0610097	6 mm	push-in x bayonet M	7110 series	50	10



NaanDanJain Female bayonet adaptor

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NaanDanJain Female bayonet adaptor

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PART NO.	SIZE	CONNECTION	MOQ
0610072	1/2"	bayonet F x male thread	10

PART NO.	SIZE	CONNECTION	MOQ
0610074	3/8WW	bayonet F x male thread	10



NaanDanJain Bayonet plug

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NaanDanJain Bayonet male for hose 6 x 8 mm

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PART NO.	CONNECTION	MOQ
0610067	bayonet M	10

PART NO.	SIZE	CONNECTION	MOQ
0610068	6 mm	bayonet M x barbed/push-in	10



NaanDanJain Bayonet female for PE pipe

For fitting into PE pipe, punch hole 4mm.

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PART NO.	SIZE	CONNECTION	MOQ
0610069	6 mm	bayonet F x barbed/push-in	



NaanDanJain Filter for 3/8WW connectors (butterfly/SuperLPD)

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PART NO.	SUITABLE FOR	MOQ
7020878	7020874 & 7020885	50



NaanDanJain Butterfly barb

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NaanDanJain Butterfly adaptor

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PART NO.	CONNECTION	MOQ
7020884	barbed x taper M	10

PART NO.	SIZE	CONNECTION	MOQ
7020885	3/8WW	male thread x taper M	10



NaanDanJain Connector

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PART NO.	CONNECTION	MOQ
7020886	barbed	10



NaanDanJain Suspended stand with stabilizer

PART NO.	CONNECTION	SUITABLE FOR	LENGTH cm	MOQ
7020865	bayonet F x barbed/push-in	7110, Green Spin, Aquasmart 2002	30	10
7020866	bayonet F x barbed/push-in	7110, Green Spin, Aquasmart 2002	60	10
7020867	bayonet F x male thread	7110, Green Spin, Aquasmart 2002	30	10
7020868	bayonet F x male thread	7110, Green Spin, Aquasmart 2002	60	10
7020869	taper M x barbed/push-in	Super Fogger	30	10
7020870	taper M x barbed/push-in	Super Fogger	60	10
7020871	taper M x male thread	Super Fogger	30	10
7020872	taper M x male thread	Super Fogger	60	10

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NaanDanJain Stabilizer for
micro tubing 7mm

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PART NO.	MOQ
7020877	100

IRRIGATION DISTRIBUTION

Micro



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NaanDanJain Micro sprinkler with PES hose, type SmartJet PC "J"-16 jets

Connection : push-in x barbed

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 - 3.0 BAR	
					I/h	R
7020901	0.85	black	1.0 - 3.0	200	19	1,60
7020898	1.05	orange	1.0 - 3.0	10	28	1,35
7020896	1.15	blue	1.0 - 3.0	10	35	2,05
7020897	1.25	violet	1.0 - 3.0	10	46	2,30
7020899	1.35	green	1.0 - 3.0	10	55	2,65
7020900	1.65	red	1.0 - 3.0	200	79	3,15



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NaanDanJain Micro sprinkler with PES hose, type Smart Jet PC "SF" Strip Flat

Connection: push-in

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 - 3.0 BAR	
					I/h	R
7021009	0.85	black	1.0 - 3.0	250	19	1,45
7021008	1.05	orange	1.0 - 3.0	250	28	1,60
7021007	1.15	blue	1.0 - 3.0	250	35	1,80



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NaanDanJain Micro sprinkler with PES hose and stabilizer, type SmartJet PC "I" Inverted

Connection: push-in x barbed

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1.0 - 3.0 BAR	
					I/h	R
7020904	1.05	orange	1.0 - 3.0	10	28	2,05
7020905	1.05	orange	1.0 - 3.0	200	28	2,05
7020902	1.15	blue	1.0 - 3.0	10	35	2,35
7020903	1.15	blue	1.0 - 3.0	10	35	2,35
7020908	1.25	violet	1.0 - 3.0	10	46	2,55
7020909	1.25	violet	1.0 - 3.0	10	46	2,55
7020906	1.35	green	1.0 - 3.0	200	55	2,95
7020907	1.35	green	1.0 - 3.0	200	55	2,95
7020910	1.55	yellow	1.0 - 3.0	200	67	3,15
7020911	1.55	yellow	1.0 - 3.0	200	67	3,15
7020912	1.65	red	1.0 - 3.0	200	79	3,50
7020913	1.65	red	1.0 - 3.0	200	79	3,50

NaanDanJain Spike, type Smart Jet

PART NO.	SUITABLE FOR	MOQ
7020889	34	170

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NaanDanJain Micro sprinkler, type Aquasmart 2002, short radius

Connection : bayonet M

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1,5 - 4.0 BAR	
					I/h	R
7020931	1.00	grey	1.5 - 4.0	10	28	1,0/2,0
7020926	1.10	brown	1.5 - 4.0	10	35	1,25/2,0
7020928	1.25	blue	1.5 - 4.0	10	47	1,25/2,25
7020927	1.33	green	1.5 - 4.0	10	55	1,25/2,25
7020929	1.48	orange	1.5 - 4.0	10	70	1,0/2,4
7020930	1.75	yellow	1.5 - 4.0	10	95	1,0/2,5

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NaanDanJain Micro sprinkler, type Aquasmart 2002, long radius

Connection : bayonet M

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1,5 - 4.0 BAR	
					I/h	R
7020925	1.00	grey	1.5 - 4.0	10	28	0,75/2,25
7020920	1.10	brown	1.5 - 4.0	10	35	1,0/2,5
7020922	1.25	blue	1.5 - 4.0	10	47	1,0/2,75
7020921	1.33	green	1.5 - 4.0	10	55	1,0/3,0
7020923	1.48	orange	1.5 - 4.0	10	70	1,25/3,5
7020924	1.75	yellow	1.5 - 4.0	10	95	1,5/3,75

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NaanDanJain Micro sprinkler, type Aquasmart 2002, Inverted

Connection : bayonet M

Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	REC. PRESS.	MOQ	1,5 - 4.0 BAR	
					I/h	R
7020919	1.00	grey	1.5 - 4.0	10	28	2,5
7020914	1.10	brown	1.5 - 4.0	10	35	2,5
7020916	1.25	blue	1.5 - 4.0	10	55	2,5
7020915	1.33	green	1.5 - 4.0	10	47	2,5
7020917	1.48	orange	1.5 - 4.0	10	70	2,5
7020918	1.75	yellow	1.5 - 4.0	10	95	2,5

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IRRIGATION DISTRIBUTION

Micro



**NaanDanJain Spike, type
AquaSmart 2002**

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**NaanDanJain Connector, type
Aquasmart 2002**

Connection : bayonet F x push-in
Length : 60 cm

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PART NO.	SUITABLE FOR	MOQ
7020887	37	10

PART NO.	SUITABLE FOR	MOQ
7020873	2002	10



VZ Van de Lande

VDL Watering nozzle

Connection : male thread
Material : nylon
Size : 3/8 WW
Sector adj. range: 360°

PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar	
				I/h	R
0620200	1,75	brown	10	104	1,60
0620201	2,00	green	10	124	1,60
0620202	2,25	grey	10	169	1,65
0620203	2,50	blue	10	210	1,65
0620204	2,75	red	10	283	1,70
0620205	3,00	orange	10	328	1,70
0620206	3,25	black	10	406	1,75



VZ Van de Lande

VDL Blanking plug

Connection: male thread
Material : nylon

PART NO.	SIZE	COLOUR	MOQ
0620208	3/8WW	white	10

VDL Pin nozzle

Connection : male thread

Size : 3/8 WW



V-L Van de Lande

PART NO.	COLOUR	MOQ	2.0 bar	
			I/h	R
0610500	brown	10	192	1,70
0610501	green	10	216	1,70
0610502	grey	10	234	1,70
0610503	blue	10	252	1,75
0610504	red	10	276	1,75
0610505	orange	10	294	1,75
0610506	black	10	318	1,80
0610507	purple	10	348	1,80

PVC 180° spray nozzle

Connection : male thread

Sector adj. range: 180°



PART NO.	SIZE	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar	
					I/h	R
0620302	3/8WW	2,25	black	10	246	1,75

Mini 180° sprinkler

Connection : male thread

Sector adj. range: 180°

Type : 551 PL



PART NO.	SIZE	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar	
					I/h	R
0620402	M6	1,4	red	10	95	1,75

VDL Drainage check valve

Connection : female thread x male thread

Opening pressure: 0,6 / 0,9 bar

Length : 5,7 cm



PART NO.	SIZE	MOQ
0620229	3/8WW	10

V-L Van de Lande

VDL Adaptor riser

Connection: female thread x male thread

Length : 6 cm



PART NO.	SIZE	MOQ
0620230	3/8WW	10

V-L Van de Lande

IRRIGATION DISTRIBUTION

Micro



V.L. Van de Lande

VDL Adaptor

Connection: female thread

Material : rubber

PART NO.	SIZE	MOQ
0621300	3/8WW	250



Mist nozzle, type K10

Connection: male thread

Material : brass

Angle : 360°

PART NO.	SIZE	NOZZLE SIZE mm	MOQ
0620640	3/8WW	1,00	1



NaanDanJain 2-way SuperFogger, type High pressure

Connection : taper F

Opening pressure: 4.0/2.4 bar

PART NO.	SIZE	COLOUR	REC. PRESS.	MOQ	4.0 BAR l/h
7020890	2 outlets	blue	4.0/2.4	10	13



NaanDanJain 4-way SuperFogger, type High pressure

Connection : taper F

Opening pressure: 4.0/2.4 bar

PART NO.	SIZE	COLOUR	REC. PRESS.	MOQ	4.0 BAR l/h
7020894	4 outlets	blue	4.0/2.4	10	24



NaanDanJain Mist nozzle, type GreenMist

Connection: taper F

PART NO.	COLOUR	REC. PRESS.	MOQ
7020895	green	2.0 - 3.5	10



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NaanDanJain Micro sprinkler, type Flipper 180°

Strip frost control for up to 60% water savings.
Crop solution: vineyards or fruit walls (apples).

Sector adj. range:



NaanDanJain Mounting device, type Flipper

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PART NO.	TYPE	MOQ
7020935	Flipper	10

PART NO.	COLOUR	MOQ
7020932	brown	10
7020933	violet	10
7020934	black	10



NaanDanJain Mounting device with PVC hose, type Flipper

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PART NO.	TYPE	MOQ
7020937	Flipper	10
7020938	Flipper	10

IRRIGATION DISTRIBUTION

Sprinklers small



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NaanDanJain Turbo hammer, type 501

Connection: female thread

Size : 1/2"



PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar		3.0 bar	
				m³/h	R	m³/h	R
0630013	1,5	white	1	0,10	5,00	0,11	5,75
7016405	1,6	red	200	0,12	5,50	0,14	6,00
0630015	2,0	blue	1	0,20	5,75	0,24	6,50



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NaanDanJain Turbo hammer, type 501 U

Connection: female thread

Size : 1/2"



PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar		3.0 bar	
				m³/h	R	m³/h	R
0630014	1,8	green	1	0,17	6,5	0,21	7
0630019	2,0	blue	1	0,18	6,5	0,22	7



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NaanDanJain Sprinkler, type 502-LA

Connection: female thread

Size : 1/2"



PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar		3.0 bar	
				m³/h	R	m³/h	R
0630016	2,8	brown	1	0,3	6,5	0,36	7



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NaanDanJain Sprinkler, type 502-H

Connection: female thread

Size : 1/2"



PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar		3.0 bar	
				m³/h	R	m³/h	R
0630017	2,5	red	1	0,26	7,5	0,32	8,25

NaanDanJain Turbo hammer, type 501 U complete

Complete with 1 metre spike, PE hose and couplers.

Connection: female thread

Size : 1/2"

PART NO.	NOZZLE SIZE mm	COLOUR	MOQ	2.0 bar		3.0 bar	
				m ³ /h	R	m ³ /h	R
0630018	2,0	blue	1	0,18	6,5	0,22	7



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NaanDanJain Hose with adaptor, 501 series

Fits with NaanDanJain's 501 and 502 1/2" female sprinklers.

Connection: male thread x push-in

Material : PE

Capacity : 0,2 m³/h

PART NO.	TYPE	LENGTH cm	MOQ
0691218	501 series	100	1



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NaanDanJain Adaptor

Connection: male thread x barbed

Material : PE

PART NO.	TYPE	SIZE	SUITABLE FOR	MOQ
0691216	501 series	1/2" x 8 mm	spike 6mm	10



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NaanDanJain Adaptor

Connection: female thread x barbed

Material : PE

PART NO.	TYPE	SIZE	SUITABLE FOR	MOQ
7024268	5022 series	1/2" x 12 mm	spike 8mm	1



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NaanDanJain Spike

Material : steel

Capacity : galvanised

PART NO.	SIZE	TYPE	LENGTH cm	MOQ
0691217	6 mm	501 series	100	10
7012253	8 mm	5022 SD & Super 10 PC series	120	10



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IRRIGATION DISTRIBUTION

Sprinklers small



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NaanDanJain Full circle sprinkler, type Super 10 FR

Ball driven sprinkler with 2 orifice nozzle design that increases uniformity and wind resistance.

Flow regulated version will deliver the same flow at pressures from 3.0 - 5.0 bar.
Brown nozzle for road protector only.

Connection: male thread

Size : 1/2"



PART NO.	COLOUR	MOQ	3.0 - 5.0 BAR	
			m³/h	R
7020997	brown	1	0,32	9,5
7020998	blue	1	0,36	9,0
7020999	yellow	1	0,45	10,0
7021000	green	1	0,55	10,0
7021001	red	1	0,67	10,2



NaanDanJain Full circle sprinkler, type Mamkad 16 FR

Ball driven sprinkler with sturdy design ideal for small spacing.

Flow regulated version will deliver the same flow at pressures from 2,5 - 5.0 bar.

Connection: male thread

Size : 1/2"



PART NO.	COLOUR	MOQ	3.0 - 5.0 BAR	
			m³/h	R
7021002	blue	1	0,14	6,5
7021003	yellow	1	0,18	7,0
7021004	violet	1	0,23	7,5
7021005	black	1	0,27	8,0

Hydro-S Full circle sprinkler, type RM 8022

Delivered with bayonet nozzles 2.4, 3.2 and 3.5 mm, spray bayonet nozzle 2.5 mm and bayonet plug.

Connection: male thread



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640164	3,5 x 2,5	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR		2.5 BAR		3.5 BAR		4.5 BAR	
	m³/h	R	m³/h	R	m³/h	R	m³/h	R
2,4	blue	0,32	9,5	0,39	9,5	0,46	9,5	
3,2	green	0,71	11	0,88	11,5	1,02	12	
plug	black							
spray 1,8	blue							
spray 2,5	green							
2,4 x 1,8		0,41	9,5	0,50	9,5	0,55	9,5	
3,2 x 1,8		0,80	11	0,99	11,5	1,11	12	
2,4 x 2,5		0,46	9,5	0,56	9,5	0,65	9,5	
3,2 x 2,5		0,85	11	1,05	11,5	1,21	12	

NaanDanJain Full circle sprinkler, type 5022 SD

Quick change nozzles bayonet system. Unique hammer with SD (super diffuser) plate.

Connection: male thread



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630073	2,5	1/2"	1
0630079	3,2 x 1,8	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR		2.0 BAR		3.0 BAR		4.0 BAR	
	m³/h	R	m³/h	R	m³/h	R	m³/h	R
7012879	2,5	purple	0,36	10	0,44	10,75	0,51	11
7012880	2,8	orange	0,47	10,5	0,58	11	0,67	11,5
7012887	plug	black						
7012885	spray 1,8	green						
	2,5 x 1,8		0,48	9,5	0,59	10,5	0,68	10,5
	2,8 x 1,8		0,56	10,5	0,69	11	0,80	11,5

IRRIGATION DISTRIBUTION

Sprinklers small



NaanDanJain Full circle sprinkler, type 5022 SD-U complete

Complete with hose & spike.

Connection: male thread



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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630080	2,5	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m ³ /h	R	m ³ /h	R	m ³ /h	R
7012879	2,5 purple	0,36	9,5	0,44	10,5	0,51	10,5
7012880	2,8 orange	0,47	10,5	0,58	11	0,67	11,5
7012887	plug black						
7012885	spray 1,8 green						
	2,5 x 1,8			0,48	9,5	0,59	10,5
	2,8 x 1,8			0,56	10,5	0,69	11
				0,68	10,5	0,80	11,5



NaanDanJain Part circle sprinkler, type 5022 SD PC

Connection: male thread

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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7024263	2.5	1/2"	1
7024262	3.0	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m ³ /h	R	m ³ /h	R	m ³ /h	R
	2.5 purple	0,38	10	0,46	10,75	0,53	11
	3.0 red	0,52	10,75	0,63	11,25	0,73	11,5



NaanDanJain Leakage prevention device

The Leakage Prevention Device (LPD) prevents draining after the system shut-off and improves irrigation uniformity.

Opening Pressure: 1.4 bar.

Closing Pressure: 0.6 bar.

Application: Ideal for crops that are been irrigated by sprinklers and require all sprinklers to open and close at the same time in order to improve crop uniformity.

Connection: female thread x male thread



Part No.

PART NO.	SIZE	MOQ
7019471	1/2"	10
7020492	1/2" x 3/4"	1



NaanDanJain Hose with adaptor

Fits with all NaanDanJain's 1/2" male sprinklers.

Connection: female thread x push-in

Material : PE

Capacity : 0,7 m³/h

PART NO.	TYPE	LENGTH cm	MOQ
7012252	5022 SD & Super 10 PC series	120	1

**NaanDanJain Connector**

Connection: push-in x taper F
Material : plastic

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PART NO.	MOQ
7024264	10

**NaanDanJain Plug**

Connection: taper M
Material : plastic

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PART NO.	MOQ
7024265	10

**Punch**

Material: plastic

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PART NO.	SIZE	MOQ
7024266	7.5 mm	1

**NaanDanJain Enlarger for spike**

Material: plastic

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PART NO.	MOQ
7024267	10

**NaanDanJain Connector**

Connection: taper M x barbed
Material : plastic

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PART NO.	SIZE	MOQ
7023901	12 mm	1

**NaanDanJain Tube for stand**

Material: PES

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PART NO.	SIZE	MOQ
7024389	9 mm x 12 mm	100

IRRIGATION DISTRIBUTION

Sprinklers small



NaanDanJain Full circle sprinkler, type 6025 SD

The special arched water path provides longer throw and the unique hammer with SD (super diffusor) plate generates perfect uniformity.

Connection: male thread



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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7019472	2,8	1/2"	1
7019473	3,5	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR	
		m ³ /h	R	m ³ /h	R
7012880	2,8 orange	0,60	10,5	0,69	11
7012881	3,0 red	0,64	11,5	0,73	11,5
7012882	3,2 green	0,73	11,5	0,84	12
7012883	3,5 blue	0,85	12	0,98	12,5
7012884	4,0 black	1,10	13	1,27	13,5



NaanDanJain Full circle sprinkler, type 6004 SD 4°

Extra low angle sprinkler 4° is ideal for water demanding crops while avoiding wetting the leaves.

Unique hammer with SD (super diffuser) plate.

Ideal crop solution: Cherries.

Connection: male thread



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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7021006	3	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m ³ /h	R	m ³ /h	R	m ³ /h	R
7012880	2,8 - 4° orange	0,48	7	0,58	8	0,67	8,75
7012881	3,0 - 4° red	0,53	7	0,64	8	0,75	8,5
7012882	3,2 - 4° green	0,57	7,25	0,70	8,25	0,81	9



NaanDanJain Full circle sprinkler, type 5024 SD 12°

Quick change nozzles bayonet system

Connection: male thread



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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630035	2,8	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m ³ /h	R	m ³ /h	R	m ³ /h	R
	2,5 - 12° purple	0,35	16	0,43	18	0,49	18
	2,8 - 12° orange	0,45	9	0,55	9,5	0,63	10

NaanDanJain Part circle sprinkler, type 427

Anti-side splash hammer. Deflector shield and diffuser screw to control distance and stream pattern.

Connection: male thread

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Nozzles

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640122	2,8	1/2"	1
0640127	4,0	1/2"	1

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012880	2,8 orange	0,45	11	0,55	11,25	0,63	12
7012881	3,0 red	0,51	11,5	0,63	12	0,72	12,5
7012882	3,2 green	0,57	11,5	0,70	12	0,81	26
7012883	3,5 blue	0,66	11,5	0,81	12	0,93	13
7012884	4,0 black	0,85	12	1,03	13	1,18	13

Hydro-S Part circle sprinkler, type 8427

Delivered with bayonet nozzles 2.8, 3.2 and 4.0 mm.

Connection: male thread



Nozzles

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640165	4,0	1/2"	1

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	2,8 orange	0,45	11	0,55	11,5	0,63	12
	3,2 green	0,57	11,5	0,70	12	0,81	26
	4,0 black	0,85	12	1,03	13	1,18	13

IRRIGATION DISTRIBUTION

Sprinklers small



NaanDanJain Part circle sprinkler, type 525

Almost silent when working. No splash back. Adjustable sector from 30° to 360°. With filter and diffuser pin.

Connection: male thread

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PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640132	4,0	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	4,0 yellow	0,85	10,5	1,03	11,1	1,18	11,6



Zamac Full circle sprinkler

Connection: male thread

Material : zamac



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630202	4,0	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	4,0	0,85	12,5	1,03	13,5	1,18	14



AF Full circle sprinkler, type 022

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7023849	4,0 x 2,4	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	4,0 x 2,4	1,14	12,7	1,41	13,7	1,65	13,9



Zamac Part circle sprinkler

Connection: male thread

Material : zamac



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640137	4,0	1/2"	1

Nozzles

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	4,0	0,85	12,5	1,03	13,5	1,18	14

NaanDanJain Part circle sprinkler, type 423 WP

Anti side-splash hammer.

Deflector shield and diffuser to control distance and stream pattern.

Adjustable sector.

Connection: male thread

Material : brass



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Nozzles

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7024255	3,2	1/2"	1
7024256	3,5	1/2"	1
0640136	4,0	1/2"	1

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012889	3,2 green	0,57	11,5	0,70	12	0,81	13
7012890	3,5 blue	0,66	12	0,81	13	0,93	13,5
7012891	4,0 black	0,85	12,5	1,03	13,5	1,18	14

NaanDanJain Part circle, type 423 WP AG

Agricultural (AG) version has an additional sand and dust protection sleeve as well as an improved white washer that is more resistant to dirt.

Connection: male thread

Material : brass



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Nozzles

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630055	4,0	1/2"	1

PART NO.	SIZE mm COLOUR	2.0 BAR		3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012889	3,2 green	0,57	11,5	0,70	12	0,81	16
7012890	3,5 blue	0,66	11,5	0,81	12	0,93	13
7012891	4,0 black	0,85	12,5	1,03	13,5	1,18	14

IRRIGATION DISTRIBUTION

Sprinklers medium



NaanDanJain Full circle sprinkler, type 5035 SD

Sand-proof, with stainless steel springs.

Quick change nozzles bayonet system.

Connection: male thread



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630076	4,0	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012892	3,5 blue	0,79	12	0,91	12,5	1,04	12,5
7012893	4,0 black	1,04	13	1,20	13	1,35	14
7012887	plug black						

NaanDanJain Part circle sprinkler, type 5035 SD PC

Connection: male thread



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7024259	3,5	3/4"	1
7024261	4,5	3/4"	1
7024260	4,0	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	3,5 blue	0,79	13,5	0,91	13,5	1,02	14
	4,5 brown	1,04	14	1,20	14	1,35	14,5
	4,0 black	1,32	14	1,54	15	1,71	15,5

Hydro-S Full circle sprinkler, type H34BA

With blue cap. Nozzle type bayonet. Complete with 3,5, 4,5 and 5,0 mm nozzles and plug.

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630310	4,0 x 2,5	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.5 BAR		4.0 BAR		4.5 BAR	
		m³/h	R	m³/h	R	m³/h	R
	3,5 blue	0,88	13,5	0,93	13,75	0,98	13,75
	4,0 black	1,16	14	1,22	14,5	1,28	14,5
	4,5 brown	1,40	14,5	1,50	15	1,57	16
	5,0 purple	1,73	15,75	1,85	16,75	1,97	16,75
	plug white						
	spray 2,5 grey						
	3,5 x 2,5	1,24	13,5	1,33	13,75	1,40	13,75
	4,0 x 2,5	1,52	14	1,62	14,5	1,70	14,5
	4,5 x 2,5	1,77	14,5	1,90	15	2,00	16
	5,0 x 2,5	2,10	15,75	2,25	16,75	2,40	16,75

AF Full circle sprinkler, type RC 130 HH

Plastic rotating cap protects spring and makes sprinkler suitable for overhead frost protection.

Connection: male thread
Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630105	4,0 x 2,4	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012814	4,0	1,08	15,1	1,22	15,2	1,36	15,8
7012815	4,4	1,29	15,7	1,47	16	1,62	16,2
7012816	4,8	1,54	16	1,77	16,1	1,95	17,1
7012817	5,2	1,76	16,5	2,06	17	2,30	17,7
7012818	5,6	2,07	16,7	2,42	17,5	2,60	18,3
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	14,6	1,71	15,3	1,85	15,8
	4,4 x 2,4	1,68	14,6	1,95	15,5	2,11	16,2
	4,8 x 2,4	1,97	15,8	2,25	16,1	2,43	17,1
	4,8 x 3,2	2,22	14,8	2,58	16	2,85	17,1
	5,2 x 3,2	2,36	16	2,84	17	3,26	17,7
	5,6 x 3,2	2,85	15,8	3,26	16,4	3,58	18,3

AF Full circle sprinkler, type RC 130 HH

Plastic rotating cap protects spring and makes sprinkler suitable for overhead frost protection.

Connection: female thread
Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0699008	4,0	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012814	4,0	1,08	15	1,22	15,2	1,36	15,8
7012815	4,4	1,29	15,7	1,47	16	1,62	16,2
7012816	4,8	1,54	16	1,77	16,1	1,95	17,1
7012817	5,2	1,76	16,5	2,06	17	2,30	17,7
7012818	5,6	2,07	16,7	2,42	17,5	2,60	18,3
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	14,6	1,71	15,3	1,85	15,8
	4,4 x 2,4	1,68	14,6	1,95	15,5	2,11	16,2
	4,8 x 2,4	1,97	15,8	2,25	16,1	2,43	17,1
	4,8 x 3,2	2,22	14,8	2,58	16	2,85	17,1
	5,2 x 3,2	2,36	16	2,84	17	3,26	17,7
	5,6 x 3,2	2,85	15,8	3,26	16,4	3,58	18,3

IRRIGATION DISTRIBUTION

Sprinklers medium



NaanDanJain Full circle sprinkler, type 233/B

Red hood protects the spring and allows the sprinkler ideal for frost protection.
Delivered with bayonet nozzles 4,0, 5,0 mm and plug.

Connection: female thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630093	4.0 x 2,5	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012896	3,5 blue	0,79	13,5	0,91	14	1,04	14,5
7012897	4,0 black	1,04	15	1,20	15,5	1,35	16
7012898	4,5 brown	1,32	15	1,54	16	1,71	16,5
7012887	plug black						
7012886	spray 2,5 grey						
	3,5 x 2,5			1,24	13,5	1,43	14
	4,0 x 2,5			1,49	14,5	1,74	14,5
	4,5 x 2,5			1,79	15	2,07	16
7012900	O-ring for main nozzle						
7012901	O-ring for spray nozzle - plug						



NaanDanJain Full circle sprinkler, type 233/B

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7024257	4.0	3/4"	1
7024258	4.5	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	4.0			1,04	14,5	1,2	14,5
	4.5			1,32	15	1,54	16

AF Full circle sprinkler, type RC 130

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630057	4,4 x 2,4	3/4"	1
0630089	4,8	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012814	4,0	1,08	15,1	1,22	15,2	1,36	15,8
7012815	4,4	1,29	15,7	1,47	16	1,62	16,2
7012816	4,8	1,54	16	1,77	16,1	1,95	17,1
7012817	5,2	1,76	16,5	2,06	17	2,30	17,7
7012818	5,6	2,07	16,7	2,42	17,5	2,60	18,3
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	14,6	1,71	15,3	1,85	15,8
	4,4 x 2,4	1,68	15	1,95	15,5	2,11	16,2
	4,8 x 2,4	1,97	15,8	2,25	16,1	2,43	17,1
	4,8 x 3,2	2,22	14,8	2,58	16	2,85	17,1
	5,2 x 3,2	2,36	16	2,84	17	3,26	17,7
	5,6 x 3,2	2,85	15,8	3,26	16,4	3,58	18,3

AF Full circle sprinkler, type RC 140

Suitable for stand pipe mounting.

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630083	5,2 x 3,2	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012814	4,0	1,08	15,2	1,22	15,8	1,36	16,2
7012815	4,4	1,29	15,8	1,47	16,4	1,62	16,9
7012816	4,8	1,54	16,1	1,77	16,8	1,95	17,4
7012817	5,2	1,76	16,9	2,06	17,2	2,30	18,1
7012818	5,6	2,07	17,4	2,42	18,5	2,60	19,3
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	15,6	1,71	15,7	1,85	16,1
	4,4 x 2,4	1,67	15,6	1,93	16,2	2,11	16,7
	4,8 x 3,2	2,22	15,9	2,58	16,6	2,85	17
	5,2 x 3,2	2,54	16,6	2,92	17,3	3,23	17,8
	5,6 x 3,2	2,85	17,2	3,26	18,2	3,58	18,9

IRRIGATION DISTRIBUTION

Sprinklers medium



Hydro-S Part circle sprinkler, type RM 8038

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0640169	5,0	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	5,0					1,61	16
						2,1	18



NaanDanJain Part circle sprinkler, type 233PC

Delivered with bayonet nozzles 4.0 and 4.5mm.

Part Circle (PC) mechanism is not recommended for frost protection, use only full circle.

Connection: female thread



Material : brass

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7011718	4,0	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012893	4,0 black	1,04	14	1,20	14	1,35	14,5
7012894	4,5 brown	1,32	15	1,54	15,5	1,71	16
7012895	5,0 purple	1,61	15,5	1,87	16,5	2,10	17
7012900	O-ring for main nozzle						



AF Part circle sprinkler, type RC 135

Connection: female thread

Material : brass

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630199	4,8	3/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		3.5 BAR		4.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012814	4,0	1,08	14,3	1,16	14,7	1,22	14,9
7012815	4,4	1,29	14,8	1,39	15,1	1,47	15,4
7012816	4,8	1,54	16	1,77	16,1	1,95	17,1
7012817	5,2	1,76	15,1	1,96	15,9	2,09	16,3
7012818	5,6	2,07	15,4	2,28	16,0	2,42	16,4
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	13,5	1,71	14	1,71	14
	4,4 x 2,4	1,68	14,6	1,95	14,8	1,95	14,8
	4,8 x 2,4	1,97	14,7	2,25	15,2	2,25	15,2
	4,8 x 3,2	2,22	14,8	2,58	15,2	2,58	15,2
	5,2 x 3,2	2,36	14,9	2,84	15,6	2,84	15,6
	5,6 x 3,2	2,85	15,2	3,26	15,8	3,26	15,8

AF Part circle sprinkler, type RC 135

Connection: male thread

Material : brass



Nozzles

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630099	4,4 x 2,4	3/4"	1

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		55.0 BAR	
		m ³ /h	R	m ³ /h	R	m ³ /h	R
7012814	4,0	1,08	14,3	1,16	14,7	1,22	14,9
7012815	4,4	1,29	14,8	1,39	15,1	1,47	15,4
7012816	4,8	1,54	14,9	1,67	15,3	1,77	15,5
7012817	5,2	1,76	15,1	1,96	15,9	2,09	16,3
7012818	5,6	2,07	15,4	2,28	16,0	2,42	16,4
7012819	plug						
7012820	spray 2,4						
7012821	spray 3,2						
	4,0 x 2,4	1,49	13,5	1,71	14	1,71	14
	4,4 x 2,4	1,68	15	1,95	15,5	2,11	16,2
	4,8 x 2,4	1,97	14,7	2,25	15,2	2,25	15,2
	4,8 x 3,2	2,22	14,8	2,58	15,2	2,58	15,2
	5,2 x 3,2	2,36	14,9	2,84	15,6	2,84	15,6
	5,6 x 3,2	2,85	15,2	3,26	15,8	3,26	15,8

IRRIGATION DISTRIBUTION

Sprinklers large



Full circle sprinkler, type Eskimo

Jet screw crusher.

Connection: female thread

Material : aluminium



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630063	5,0	1"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R
	4,5		1,29	15,7	1,60
	5,0		1,59	15	1,84
	6,0		2,30	17,1	2,85
					19,5



Part circle sprinkler, type RC 165

Connection: female thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630200	5,6	1"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012824	5,2						
7012825	5,6		2,09	18,1	2,42	18,5	2,72
7012826	6,4		2,96	18,4	3,37	18,6	3,74
7012819	plug						
7012821	spray 3,2						
	5,2 x 3,2		2,74	17,6	3,08	18,3	3,36
	5,6 x 3,2		3,05	17,6	3,47	18,3	3,83
	6,4 x 3,2		3,75	17,9	4,26	18,7	4,71
							19,4



AF Part circle sprinkler, type Funny

Connection: female thread

Material : brass

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7023848	6,0	1"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	6,0		2,3	16,5	2,7	17	2,95

AF Part circle sprinkler, type RC 185

Connection: male thread

Material : brass



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630201	13 x 5,6	1 1/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	4.0 BAR		5.0 BAR		6.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
7012827	13	15,77	27,6	17,63	29,3	19,32	30,4
7012828	14	15,52	28,5	17,35	30,4	19,01	31,6
7012829	plug						
	13 x 5,6	15,77	27,6	17,63	29,3	19,32	30,4
	14 x 5,6	17,9	28,5	20,02	30,4	21,94	31,6

Regen Part circle sprinkler, type R8/20

Delivered with spray nozzles 8-10-12 mm.

Connection: female thread



Material : aluminium



PART NO.	NOZZLE SIZE mm	SIZE	MOQ
0630068	8,0	1 1/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR	
		m³/h	R	m³/h	R
	8,0 grey	4,08	20	4,6	21,5
	10,0	6,38	22	7,65	24,5
	12,0	9,05	23	11,25	26

AF Part circle sprinkler, type Jolly

Connection: female thread

Material : brass

PART NO.	NOZZLE SIZE mm	SIZE	MOQ
7023847	9,0 x 4,0	1 1/4"	1

Nozzles

PART NO.	SIZE mm COLOUR	3.0 BAR		4.0 BAR		5.0 BAR	
		m³/h	R	m³/h	R	m³/h	R
	9,0	6,4	20	7,4	21,5	8,4	22



WATER PROCESSING

Measurement and Control

Filtration

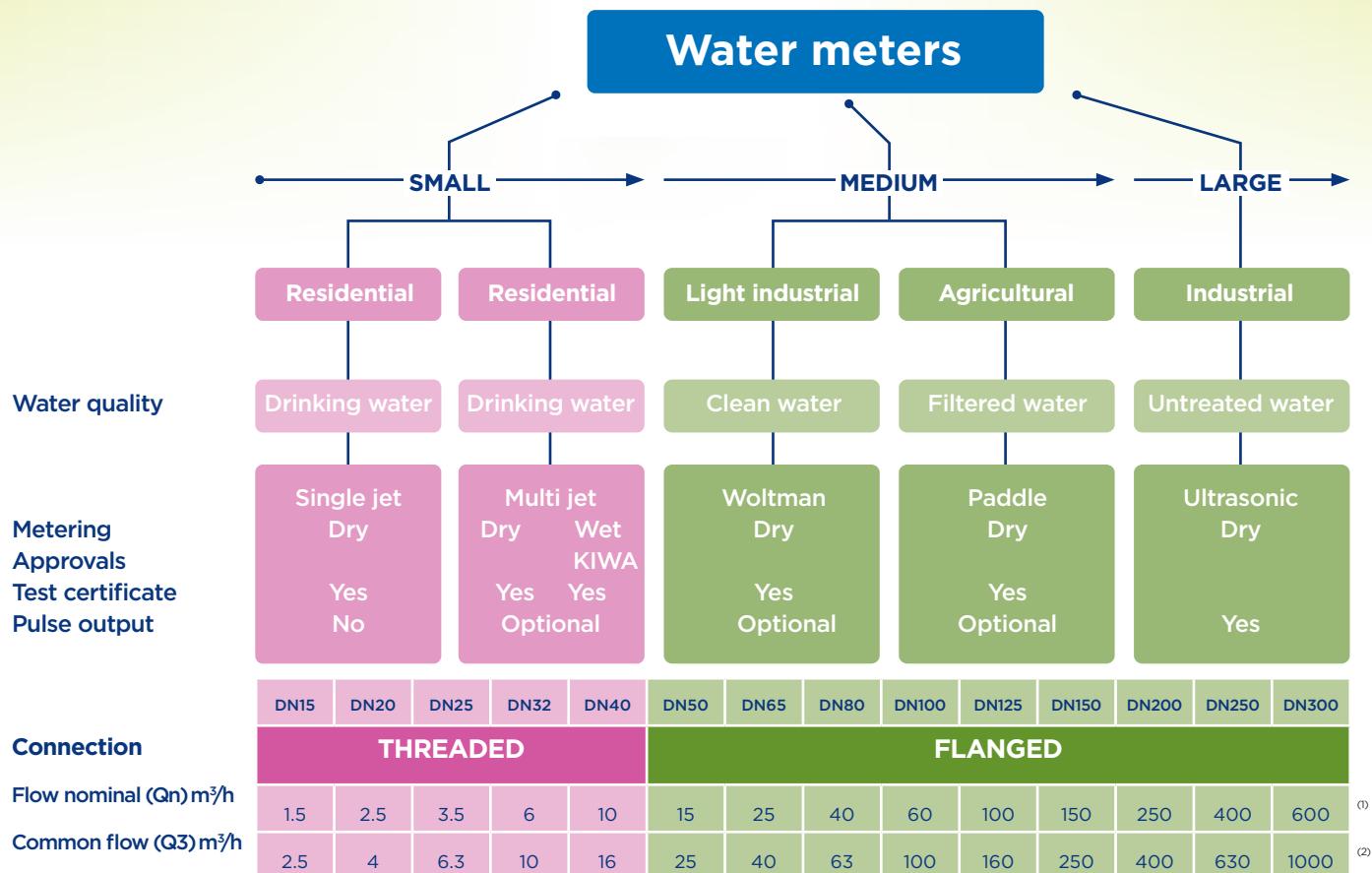
Pumps

Wellscreens



Measuring & control

Choose the right water meter



(1) ISO 4064 1993, (2) ISO 4064 2005



Choose the right pressure gauge



“We have pressure gauges with different scales, choose the one which fits your application best.”



WATER PROCESSING

Measurement and Control



Bimetal pointer thermometer

Connection: male thread

Case : 63 mm

PART NO.	SIZE	INSERT LENGTH mm	MOQ
0801563	1/2"	40 mm	1



Flowmeter

Connection: glue socket

Material : PVC-U

PART NO.	SIZE	FLOW RANGE	PRESSURE bar	MOQ
7017094	DN15 x 20 mm x 20 mm	25-250 l/h	10	1
7017095	DN15 x 20 mm x 20 mm	40-400 l/h	10	1
7017096	DN20 x 25 mm x 25 mm	40-400 l/h	10	1
7017097	DN20 x 25 mm x 25 mm	60-600 l/h	10	1
7017098	DN20 x 25 mm x 25 mm	100-1000 l/h	10	1
7017099	DN40 x 50 mm x 50 mm	300-3000 l/h	10	1
7017100	DN50 x 63 mm x 63 mm	400-4000 l/h	10	1
7017101	DN50 x 63 mm x 63 mm	1000-10000 l/h	10	1
7017102	DN65 x 75 mm x 75 mm	2500-25000 l/h	10	1



Mega Rain gauge

PART NO.	WIDTH	HEIGHT	MOQ
0801415	82 mm	242 mm	1



Water meter dry

Dry display water meter with magnetic transmission.

360° rotatable.

Can be mounted horizontally or vertically.

Connection: male thread

Material : brass

Max. temp. : 30 °C

Type : single jet

PART NO.	SIZE	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
0892312	3/4"	3	1.5	1

Water meter dry

Dry display water meter with magnetic transmission.

360° rotatable.

Can be mounted horizontally or vertically.

Connection : male thread

Material : brass

Max. temp. : 90 °C

Type : single jet



Water meter dry, type TL multi jet horizontal with pulse option

Multi-jet water meters are provided with installed pulse output option rotor. Pulse output option as given in specs.

The pulse output option rotor can activate pulse reader.

Pulse output option rotor can be changed with one of the other rotors on the counter.



Connection : male thread

Material : brass

Max. temp. : 55 °C

Type : TL multi jet

Type : horizontal with pulse option

PART NO.	SIZE	DN	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
0892315	3/4"	1/2"	1.5	3	1
0892316	1"	3/4"	2.5	5	1
0892317	1 1/4"	1"	3.5	7	1
0892309	1 1/2"	1 1/4"	6	12	1
0892310	2"	1 1/2"	10	20	1
0892311	2 1/2"	2"	15	30	1

Water meter wet, type DS 78 TBR

Connection : male thread

Material : brass

Type : DS78TBR

Type : horizontal

Approval : KIWA



PART NO.	SIZE	DN	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
0892336	1"	3/4"	5	2.5	1
0892337	1 1/4"	1"	7	3.5	1
0892338	1 1/2"	1 1/4"	10	5	1
0892339	2"	1 1/2"	20	10	1

WATER PROCESSING

Measurement and Control



Couplings set for water meter

Connection : female threaded nut x male thread

Material : brass

PART NO.	SIZE	MOQ
0892329	3/4" x 1/2"	1
0892330	1" x 3/4"	1
0892331	1 1/4" x 1"	1
0892332	1 1/2" x 1 1/4"	1
0892333	2" x 1 1/2"	1



Mega water meter dry, type Woltman

Output signal: Parallel reed contact (3 wire)

Connection : DIN flange

Material : cast iron

Type : Woltman

Type : horizontal with pulse

PART NO.	SIZE	DN	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
7019374	DN50	2"	30	15	1
7019375	DN80	3"	80	40	1
7019376	DN100	4"	120	60	1



Mega Ultrasonic water meter

Ultrasonic measurement without moving parts, guaranteeing a long-life operation without wear and tear. Ultrasonic measurements allows this water meter to be installed in any position.

Highly accurate at low flow rates. For liquids from 4 – 60°C

2 way measurement

Connection : DIN flange

Material : cast iron

Type : Class 2

Type : horizontal with pulse

PART NO.	SIZE	DN	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
7021146	DN50	2"	31.25	25	1
7021150	DN65	2 1/2"	50	40	1
7021151	DN80	3"	78.75	63	1
7021147	DN100	4"	125	100	1
7021148	DN125	5"	200	160	1
7021149	DN150	6"	312.5	250	1

Mega water meter dry, type Woltman

Connection : DIN flange

Material : cast iron

Colour : blue

Type : Woltman

Type : horizontal

PART NO.	SIZE	PCD	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
0892520	DN50	125 mm	30	15	1
7021132	DN65	145 mm	50	25	1
0892522	DN80	160 mm	80	40	1
0892523	DN100	180 mm	120	60	1
7021133	DN125	210 mm	200	100	1
7021134	DN150	240 mm	300	150	1



mega

Adar Water meter dry, type Woltman according to CEE norm

Connection : DIN flange

Material : cast iron

Colour : blue

Type : Woltman

PART NO.	SIZE	PCD	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
0892320	DN50	125 mm	50	15	1
0892321	DN65	145 mm	70	25	1
0892322	DN80	160 mm	120	40	1
0892323	DN100	180 mm	230	60	1
0892324	DN150	240 mm	260	150	1



Water meter dry

Specifically for natural source irrigation installations.

The paddle wheel impeller helps to avoid damage to the meter by stones or other materials which might be sucked in.

Dry display.

Connection : DIN flange

Material : cast iron

Colour : blue

Type : paddle

PART NO.	SIZE	PCD	CAPACITY QMAX m³/h	CAPACITY QN m³/h	MOQ
7021129	DN50	125 mm	30	15	1
0892381	DN65	145 mm	100	50	1
0892382	DN80	160 mm	150	90	1
0892383	DN100	180 mm	250	125	1
7021130	DN125	210 mm	350	100	1
7021131	DN150	240 mm	500	250	1



WATER PROCESSING

Measurement and Control



Arad Water dosing meter

Specially for stables.

Connection: male thread

Material : plastic

Colour : yellow/black

PART NO.	SIZE	SETTING OPTION	PRESSURE	MOQ
0892300	3/4"	0 - 0,25 m ³	10 bar	1



Arad Water dosing meter

Connection: male thread

Colour : yellow/black

PART NO.	SIZE	MATERIAL	SETTING OPTION	PRESSURE	MOQ
0892299	3/4"	plastic	0 - 2 m ³	10 bar	1
0892301	1"	plastic	0 - 3 m ³	8 bar	1
0892302	1"	plastic	0 - 10 m ³	8 bar	1
0892303	1 1/2"	cast iron	0 - 20 m ³	10 bar	1
0892304	1 1/2"	cast iron	0 - 50 m ³	10 bar	1

Tefen Dosing pump, type MixRite 2.5 On/Off

All units have a standard hydraulic On/Off system, for manual and electric alternatives please consult with us.

Every unit comes with a suction tube, mounting bracket, a multilanguage manual (RUS, DE, ES, FR, ITA, EN, PT) and a seal kit containing an upper piston seal, lower piston seal, suction seal and a small quantity of grease.

The suction tube length is 1.5m long and 10mm diameter for the type 0.3 - 2.0% and 16mm diameter for the type 0.4 - 4.0%.

These types with the grey handle are the standard AG (Agriculture) models that come with NBR seals which are ot be used with fertilizer solutions and not to be used with acids.

For a complete overview and more information on the chemichal compatibility table please consult with us in order to select the right model for your application.

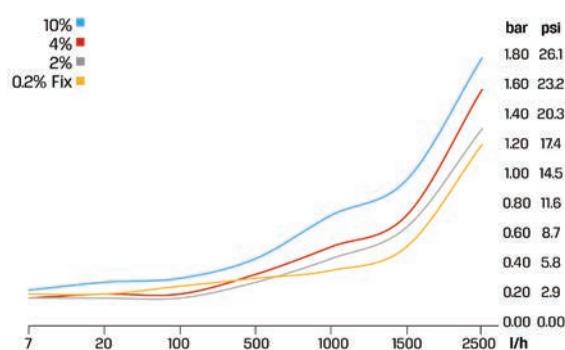
Installation can be done in different ways: In-line, dual, manual by-pass, multi zone manual by-pass and controlled by-pass.

For spare parts and spare part kits please consult with us.



TEFEN
FLOW & DOsing TECHNOLOGIES

Pressure Loss



WATER PROCESSING

Measurement and Control



TEFEN
FLOW & DOsing TECHNOLOGIES

Tefen Dosing pump for poultry, type MixRite 2.5 PO LFR

All units have a standard hydraulic On/Off system.

Every unit comes with a suction tube, mounting bracket, a multilanguage manual (RUS, DE, ES, FR, ITA, EN, PT) and a seal kit containing an upper piston seal, lower piston seal, suction seal and a small quantity of grease.

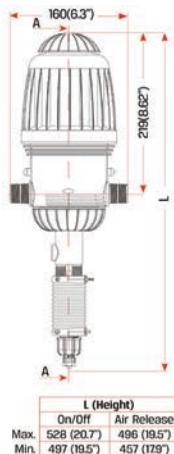
The suction tube length is 1.5m long and 10mm diameter for the type 0.3 - 2.0% and 16mm diameter for the type 0.4 - 4.0%.

These types with the red handle are the livestock models for Poultry (PO) models that come with EPDM seals which are not to be used with Nitric and Chloric acid up to 10% concentration and standard poultry treatments like: vaccines, disinfectants, supplements, vitamins and minerals.

For a complete overview and more information on the chemical compatibility table of the MixRite PO type, please consult with us.

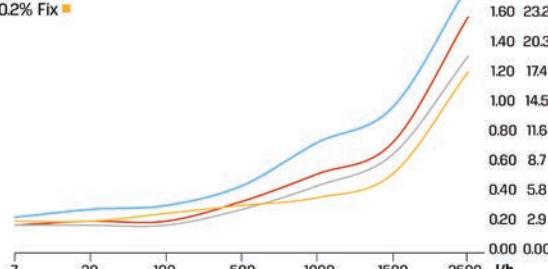
Selection (for birds size up to 9 pounds): from 8.000 to 50.000 birds both mixtures can be used, up to 70.000 birds use MixRite 2.5 0.3 - 2.0% adjustable mixture, for more than 70.000 birds please consult with us.

For spare parts and spare part kits please consult with us.



Pressure Loss

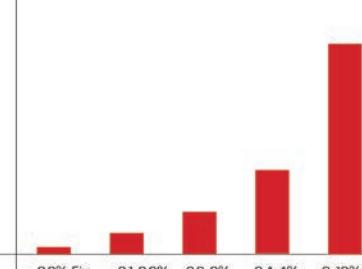
10% ■
4% ■■
2% ■■■
0.2% Fix ■■■■



Max. injection rate/h

Injection Rate
l/h gph
bar psi

300	79
200	53
100	26
0	0



PART NO.	SIZE	CONNECTION	TYPE	ADJUSTABLE MIXTURE	FLOW RANGE ltr/h	REC. PRESS. bar	MOQ
7024292	3/4"	male thread	MixRite 2.5 PO LFR	0.3% - 2%	7 - 2500	0.2 - 8.0	1
7024293	3/4"	male thread	MixRite 2.5 PO LFR	0.4% - 4%	7 - 2500	0.2 - 8.0	1

Tefen Dosing pump, type TF On/Off

All units have a standard hydraulic On/Off system, for manual and electric alternatives please consult with us.

Every unit comes with a suction tube, mounting bracket, a multilanguage manual (RUS, DE, ES, FR, ITA, EN, PT) and a seal kit containing an upper piston seal, lower piston seal, suction seal and a small quantity of grease.

The suction tube length is 1.5m long and 10mm diameter for the type 0.2 - 2.0% and 16mm diameter for the type 0.5/1.0 - 4.0%.

These types are the standard AG (Agriculture) models that come with NBR seals which are not to be used with fertilizer solutions and not to be used with acids.

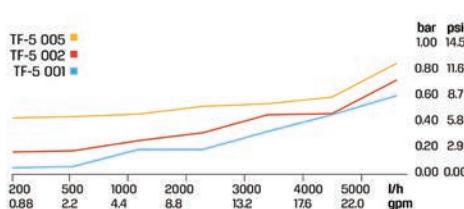
For a complete overview and more information on the chemical compatibility table please consult with us in order to select the right model for your application.

Installation can be done in different ways: In-line, dual, manual by-pass, multi zone manual by-pass and controlled by-pass.

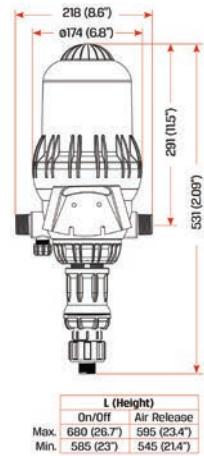
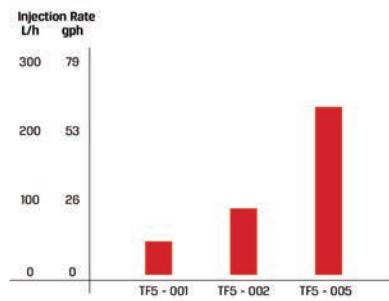
For spare parts and spare part kits please consult with us.



Pressure Loss

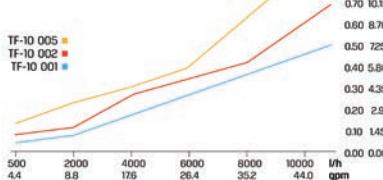


Max. injection rate/h

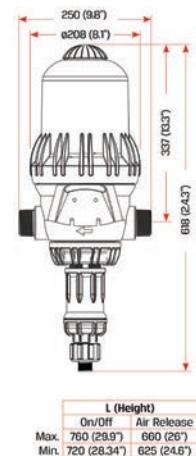
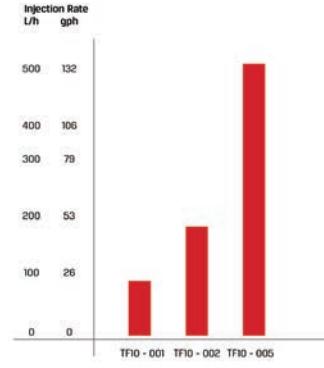


PART NO.	SIZE	CONNECTION	TYPE	ADJUSTABLE MIXTURE	FLOW RANGE ltr/h	REC. PRESS. bar	MOQ
7024294	1"	male thread	MixRite TF5	0.2% - 2%	20 - 5000	0.2 - 8.0	1
7024295	1"	male thread	MixRite TF5	0.5% - 5%	20 - 5000	0.2 - 8.0	1

Pressure Loss



Max. injection rate/h



PART NO.	SIZE	CONNECTION	TYPE	ADJUSTABLE MIXTURE	FLOW RANGE ltr/h	REC. PRESS. bar	MOQ
7024296	1 1/2"	male thread	MixRite TF10	0.2% - 2%	50 - 10000	1.0 - 8.0	1
7024297	1 1/2"	male thread	MixRite TF10	1.0% - 5%	50 - 10000	1.0 - 8.0	1

WATER PROCESSING

Measurement and Control



TEFEN
FLOW & DOZING TECHNOLOGIES

Tefen Dosing pump, type TF On/Off

The unit comes with a standard hydraulic On/Off system, for manual and electric alternatives please consult with us.

The unit comes with a suction tube, mounting bracket and 4 support legs, a multilanguage manual (RUS, DE, ES, FR, ITA, EN, PT) and a seal kit containing an upper piston seal, lower piston seal, suction seal and a small quantity of grease.

The suction tube length is 2.5m long and 10mm diameter for the type 0.3 - 2.5%.

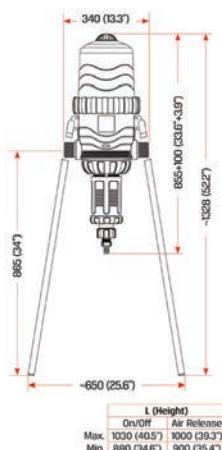
These types are the standard AG (Agriculture) models that come with NBR seals which are not to be used with fertilizer solutions and not to be used with acids.

For a complete overview and more information on the chemical compatibility table please consult with us in order to select the right model for your application.

The total height of the unit will be approx. 1.32 meters above the ground.

Installation can be done in different ways: In-line, dual, manual by-pass, multi zone manual by-pass and controlled by-pass.

For spare parts and spare part kits please consult with us.



Pressure Loss

TF-25 005 ■
TF-25 002 □
TF-25 001 ▲

1000 3000 4000 5000 6000 7000 8000 9000 10000 11000 12000 13000 14000 15000 16000 17000 18000 19000 20000 21000 22000 23000 24000 25000
4.4 13.2 17.6 22.0 44.0 66.0 88.0 110.0 l/h gpm

Max. injection rate/h

Injection Rate
l/h gph

1300	344
1200	317
1100	291
1000	264
900	238
800	212
700	185
600	159
500	132
400	106
300	79
200	53
100	26
0	0

TF25 - 001 TF25 - 002 TF25 - 005

PART NO.	SIZE	CONNECTION	TYPE	ADJUSTABLE MIXTURE	FLOW RANGE ltr/h	REC. PRESS. bar	MOQ
7024298	2"	male thread	MixRite TF 25	0.3 - 2.5%	2000 - 50000	1.0 - 8.0	1



Venturi injector body

PART NO.	SIZE	CONNECTION	MOQ
7024287	3/4" x 13 mm x 3/4"	male thread x hose tail x male thread	1
7024288	1" x 13 mm x 1"	male thread x hose tail x male thread	1

Bermad solenoid valve, type 200

Standard with flow control and manual operation.

Connection : female thread
 Operation : indirect solenoid-operated
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0.7 bar
 Pressure : 10 bar



PART NO.	SIZE	VOLTAGE	TYPE	MOQ
0880451	3/4"	24VAC	D075HS	1
0880452	3/4"	24VDC	D075HS	1
0880453	1"	24VAC	D100HS	1
0880454	1"	24VDC	D100HS	1
0880455	1 1/2"	24VAC	D150HS	1
0880456	1 1/2"	24VDC	D150HS	1
0880457	2"	24VAC	D200HS	1
0880458	2"	24VDC	D200HS	1

Bermad Solenoid valve, type D151 angle

Standard with flow control and manual control.

Connection : female thread
 Operation : indirect solenoid-operated
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0.7 bar
 Pressure : 10 bar



PART NO.	SIZE	VOLTAGE	MOQ
0880443	1 1/2"	24VDC	1

NaanDanJain Solenoid valve, type 200

Standard with flow control and manual operation.

Connection : female thread
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0.7 bar
 Pressure : 10 bar



PART NO.	SIZE	VOLTAGE	MOQ
7020644	3/4"	24VAC	1
7020719	1"	24VAC	1
7020720	1 1/2"	24VAC	1
7020722	2"	24VAC	1

WATER PROCESSING

Measurement and Control



Bermad Coil

PART NO.	VOLTAGE	MOQ
0880448	24VDC	1
0880449	24VAC	1



Bermad Electric valve, type 100

Connection : female thread
 Operation : indirect solenoid operated
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0,5 bar
 Pressure : 10 bar



PART NO.	SIZE	VOLTAGE	MOQ
7020876	1 1/2"	24VAC	1
7020879	2"	24VAC	10
7020880	3"	24VAC	6



Bermad 3-way pressure reducing valve, type 100

Connection : female thread
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0,5 bar
 Pressure : 10 bar

PART NO.	SIZE	MOQ
7020881	1 1/2"	1
7020882	2,5"	2
7020883	3"	1

Bermad 3-way pressure reducing valve, type 100

Operation : indirect solenoid and pilot operated
 Material : fibreglass reinforced nylon
 Minimum inlet pressure: 0,5 bar
 Pressure : 10 bar



PART NO.	SIZE	VOLTAGE	CONNECTION	MOQ
7020936	1 1/2"	24VDC	female thread	1
7020995	2,5"	24VDC	female thread	2
7020996	DN80	24VAC	flange	1

Air release-vacuum valve

Connection : male thread

Material : plastic

Max. temp. : 50 °C

PART NO.	SIZE	FEATURE	PRESSURE	MOQ
7012530	1"	automatic	10 bar	1
7012532	2"	combination	10 bar	1



Air release-vacuum valve

Connection : male thread

Material : plastic

Max. temp. : 50 °C

PART NO.	SIZE	FEATURE	PRESSURE	MOQ
7012531	1"	automatic	16 bar	1
7012533	2"	combination	16 bar	1



Air vent

Connection : male thread

Material : PP

Max. temp. : 50 °C

PART NO.	SIZE	FEATURE	PRESSURE	MOQ
0112252	1"	automatic	10 bar	1



Bermad Pressure reducing valve

For use in applications where pressure must be reduced.

Connection : female thread

Material : plastic

Max. temp. : 50 °C

PART NO.	SIZE	PRESSURE	OUTLET PRESSURE	MOQ
0410855	3/4"	9 bar	0,8-2,5 bar	1
0410857	1"	9 bar	1-2 bar	1



WATER PROCESSING

Measurement and Control



galcon

Galcon Hose end timer, type 9001D

Protected LCD controllers that connects the tap end together with a built in filter. Weekly program (cyclic option) with irrigation cycles from 1 minute up to 12 hours. Up to four start times per day, comes with a manual operation button. Rain off suspension button.

Application: Ideal for gardening.

PART NO.	TYPE	CONNECTION	CONNECTION 2	VOLTAGE	MOQ
7024301	9001D	3/4"	3/4"	9VDC	1



galcon

Galcon Irrigation controller, type DC6100

Waterproof (IP68) and humidity resistant irrigation controller. Simple step by step programming using 4 buttons with an integrated LCD display. Irrigation schedule: 7 days calendar or interval from 1 to 30 days. Up to 4 start times a day per station and watering duration from 1 minute to 12 hours. Operation of 2 stations at the same time plus master valve. Operating with 2 wires latching solenoids. Rain shut off button stops the irrigation manually. Available rain Sensor connection. Application: Ideal for professional gardening and agriculture

PART NO.	TYPE	NUMBER OF STATIONS	VOLTAGE	MOQ
7024302	DC6100-4S (EN/ES)	4	9VDC	1
7024303	DC6100-6S (EN/ES)	6	9VDC	1



galcon

Galcon Irrigation controller, type AC8000 indoor

Protected LCD controllers that connects the tap end together with a built in filter. Weekly program (cyclic option) with irrigation cycles from 1 minute up to 12 hours. Up to four start times per day, comes with a manual operation button. Rain off suspension button. Application: Ideal for gardening.

PART NO.	TYPE	NUMBER OF STATIONS	VOLTAGE	MOQ
7024304	AC 8000-4S indoor	4	24VAC	1
7024305	AC 8000-6S indoor	6	24VAC	1

Galcon Irrigation controller, type Smart-3G

Real Time alarm notification to your computer or smart phone.

Logs and report that provide quick access to information about alarms; multiple irrigation logs as well as water use reports.

Flow sensing capabilities enabling both high and low flow reaction that can help reduce unnecessary water loss and prevent equipment damage.

Eight (8) irrigation programs with unlimited start times.

LCD screen with basic (two-way) online or field based programming capabilities.

Integrated data modem and internal antenna.

Cloud based application allows access from any computer with internet access. No software download or dedicated computer required.

Subscription free online data access - no annual or monthly fees. Over the air (OTA) firmware upgrades.

Application: web-based, irrigation controller for agriculture with Smart Phone App.



 galcon

PART NO.	TYPE	NUMBER OF STATIONS	VOLTAGE	MOQ
7024306	Smart-3G	24	24VAC	1

Galpro Irrigation controller, type Galpro

Flow control: Water counter button to choose water meters (up to 4 water meters)

Fertilization control: options to choose the pump type, flow rate, pulse time and set up alerts for pipe fill delays, leakages and general resetting.

Filter Flush control: able to control up to 2 filters for backflushing based on time, ΔP or water quantity. It can also pause the irrigation system or adjust a fill delay time.

Alarms and events logging (up to 128 logs).

Available rain sensor connection.

Application: Ideal for professional gardening and agriculture



 galcon

PART NO.	TYPE	NUMBER OF STATIONS	VOLTAGE	MOQ
7024307	Galpro	8	9VDC	1
7024308	Galpro	8	24VAC	1



Filtration

Water source:

How much dirt is in the water?

- Total suspended solids:
- Particle size distribution:

More dirt will require more regular flushing and/or bigger screen area/flow
Smaller particles will clog up your filter faster

What kind of dirt?

- Clay and sand:
- Organic matter:
- Dissolved minerals:

Most straightforward to remove
Organic matter requires more intense flushing
Cannot be removed by filtration, (for example: iron)

What kind can be expected:

Source	Clay & sand	Organic	Dissolved
Bore hole	-	-	+
Open water	+	+	-
Reservoir	-	+	-

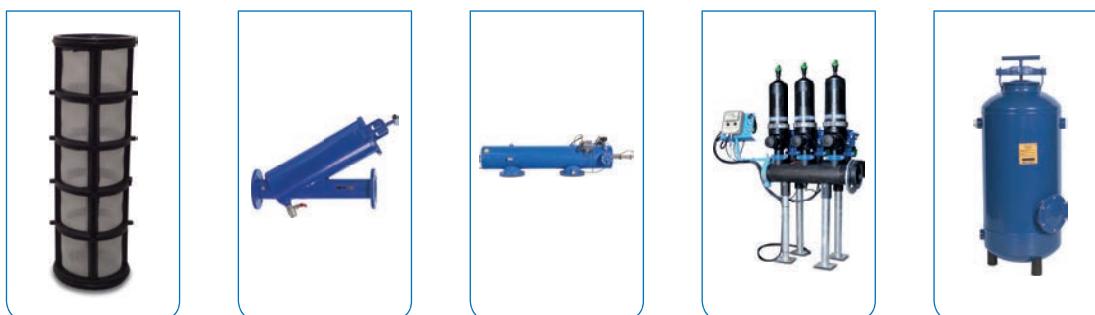
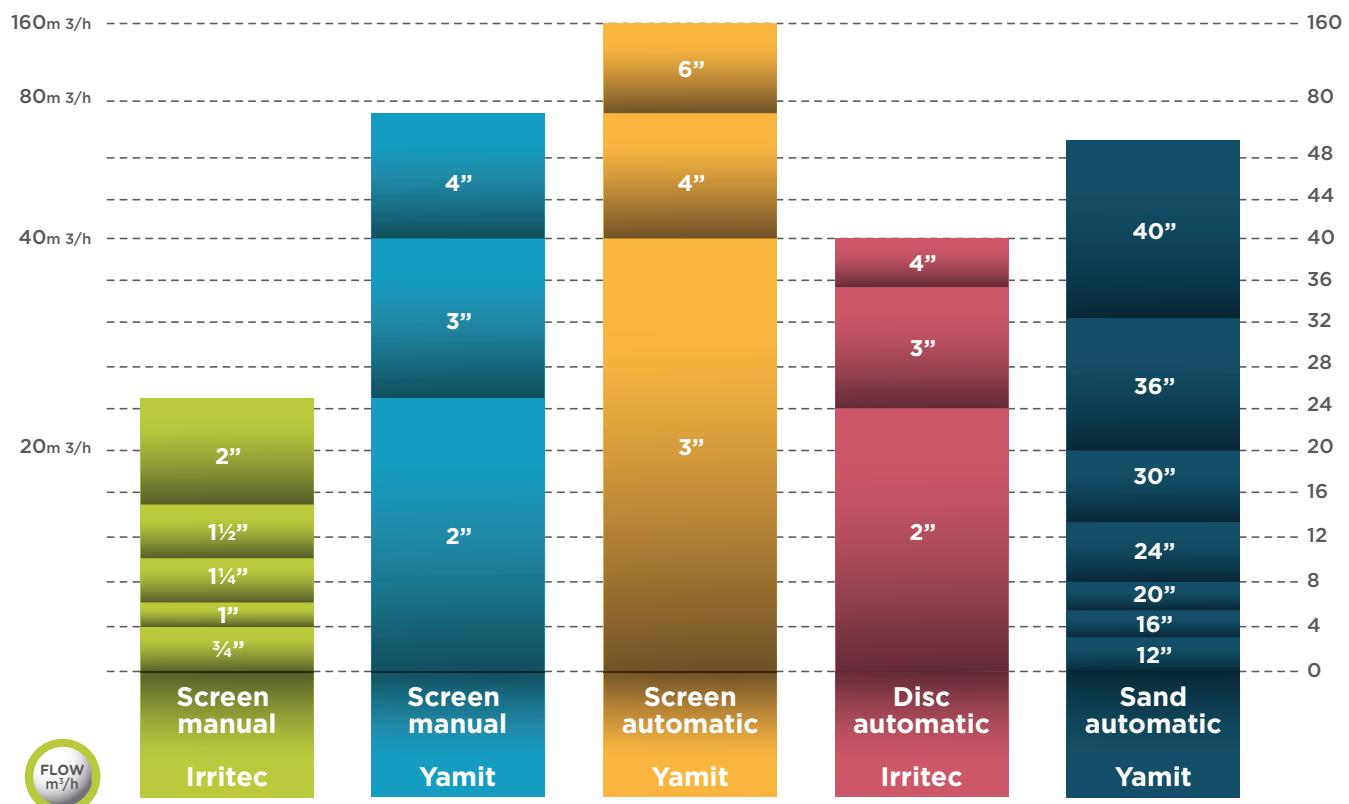
Which filter to choose; Considerations:

Water source	Bore hole			Reservoir/Open water					
SAND	-			+					
CLAY	-			+					
ORGANIC	-			+					
	Use	Sprinklers or guns	Micro	Drip	Sprinklers or guns	Micro	Drip		
	Floating slotted pipe	-	-	-	+	+	+	1 mm → micro drip 2 mm → sprinklers	
	Cyclone	-	-	-	-	+	+	only sand	
	Sand Manual	-	-	-	-	+	+		
	Screen-Manual	-	+	+	-	+	+	with bore hole for safety	
	Screen-Automatic	-	-	-	-	+	+		
	Disc-Manual	-	-	-	-	+	+		
	Disc-Automatic	-	-	-	-	+	+		
	Sand-Automatic	-	-	-	-	+	+	consider additional flow from the pump pressure	

Tips & tricks

- At high dirt loads, automation makes more sense in order to minimise water loss and save on labour cost
- To minimise water loss automated screen or disc filters can be considered
- Sand and disc provide deeper filtration than screen
- Sand is easier to clean than disc and screen in event of organic pollution
- Sand is sensitive to the way it is used
- For extra safety, extra filter at lateral is recommended

Filter sizes



WATER PROCESSING

Filtration



irritec
don't wait for rain®

Irritec In-line filter

All filters have a 3/4" male thread with a cap.

Connection : male thread

Material : PP

Pressure : 8 bar

Material filter element: stainless steel gauze

PART NO.	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
0880640	3/4"	4	130	1
0880641	3/4"	4	100	1
0880642	1"	6	130	1
0880643	1"	6	100	1
0880644	1 1/4"	10	130	1
0880645	1 1/2"	15	130	1
0880646	2"	25	130	1



Screen insert for Irritec In-line filter

PART NO.	SIZE	FILTRATION micron	MOQ
7020518	3/4" - 1"	300	1
7020519	3/4" - 1"	130	1
7020520	3/4" - 1"	100	1
7020521	1 1/4" - 1 1/2"	300	1
7020522	1 1/4" - 1 1/2"	130	1
7020523	1 1/4" - 1 1/2"	100	1
7020551	2"	300	1
7020552	2"	130	1
7020553	2"	100	1



Screen insert for Irritec In-line filter

PART NO.	SIZE	FILTRATION micron	MOQ
0880674	3/4"-1"	130	1
0880676	3/4"-1"	80	1
0880678	1 1/4"-1 1/2"	300	1
0880681	1 1/4"-1 1/2"	130	1
0880685	2"	300	1
0880688	2"	130	1

Irritec Y In-line filter, type YHG

All filters have a 3/4" male drain outlet option.

Connection : male thread

Material : PP

Pressure : 8 bar



irritec
don't wait for rain®

PART NO.	SIZE	MATERIAL FILTER ELEMENT	CAPACITY m³/h	FILTRATION micron	MOQ
0880620	2"	polyester gauze	25	130	1
0880621	3"	polyester gauze	50	130	1
0880638	2"	stainless steel gauze	25	200	1
0880639	3"	stainless steel gauze	50	200	1
0880653	2"	Disc	25	130	1
0880654	3"	Disc	50	130	4
7012763	2"	polyester gauze	25	200	90
7012764	3"	polyester gauze	50	200	1
7020554	2"	stainless steel gauze	25	130	1
7020555	3"	stainless steel gauze	30	130	1

Irritec Screen insert, type YHG

PART NO.	SIZE	FILTRATION micron	MOQ
7016295	2" - 3"	130	1
7016296	2" - 3"	200	1



Irritec Screen insert, type YHG

PART NO.	SIZE	FILTRATION micron	MOQ
7020558	2" - 3"	130	1
7020559	2" - 3"	100	1
7020557	2" - 3"	175	1



Plug valve - barbed x female thread

Pressure : 3 bar

Operation : lever



PART NO.	SIZE	MOQ
0121337	16 mm x 1/2"	10
0121338	16 mm x 3/4"	10
0121339	20 mm x 1/2"	10
0121340	20 mm x 3/4"	1
0121341	25 mm x 1/2"	10
0121342	25 mm x 3/4"	10

WATER PROCESSING

Filtration



YAMIT
FILTRATION

Yamit In-line filter, series 200

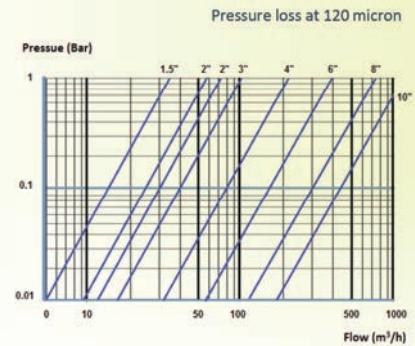
All filters have a 3/4" male drain outlet. Drain valve is used for releasing pressure before opening for maintenance. Applications: manual Screen Filter is used in conjunction with sand separators and media filter arrays as a control filter , back up filter in the field.

Material : Carbon Steel ST37.2

Surface treatment : electrostatic powder coating

Connection : flange

Pressure : 8 bar



PART NO.	TYPE	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7024319	F220	DN50	25	130	1
7024320	F222	DN50	30	130	1
7024321	F230	DN80	40	130	1
7024322	F240	DN100	80	130	1

Yamit Sand filter, F600 series

Equipped with "mushroom" diffusers with vertical openings of 0.35mm.

For filtration stations, stations on skid and electronic controllers (AC or DC) please consult with us.

Flushing: 60 seconds and up to 75% of the flow is needed for flushing. Flushing is activated by the electronic controller once the pressure loss (ΔP) across the filter has reached the preset value or time setting.

Filtration size: this is influenced by the flow velocity through the filter. Normal design velocity should be 65 - 70 m/hour through the tank.

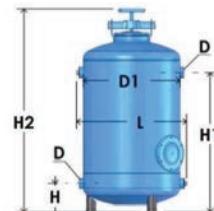
Media: the gravel media for the filters should be in a layer of precisely 40 cm depth.

Applications: primary filter installed at the main control head, ideal for waters with high contamination of organic material and/or algae.

Material : male thread

Material : steel

Surface treatment : epoxy coating



Pressure loss at 120 micron

60° recommended working pressure

DP (meter)

12", 16", 20", 20"(3), 24", 30", 36", 48"

Flow (m³/h)

PART NO.	TYPE	DIAMETER mm	CAPACITY m³/h	SAND kg	D	SIZE D1	H mm	H1 mm	H2 mm	MOQ
7024310	F605	310	5	50	1"	12"	150	785	1160	1
7024311	F610	400	9	75	1.5"	16"	180	870	1175	1
7024312	F620	500	13.5	125	2"	20"	180	880	1280	1
7024313	F630M	500	13.5	125	3"	20"	180	880	1280	1
7024314	F635	630	20	175	2"	24"	180	880	1285	1

Yamit Sand filter, F600 series

Equipped with "mushroom" diffusers with vertical openings of 0.35mm.

For filtration stations, stations on skid and electronic controllers (AC or DC) please consult with us.

Flushing: 60 seconds and up to 75% of the flow is needed for flushing. Flushing is activated by the electronic controller once the pressure loss (ΔP) across the filter has reached the preset value or time setting.

Filtration size: this is influenced by the flow velocity through the filter. Normal design velocity should be 65 - 70 m/hour through the tank.

Media: the gravel media for the filters should be in a layer of precisely 40 cm depth.

Applications: primary filter installed at the main control head, ideal for waters with high contamination of organic material and/or algae.

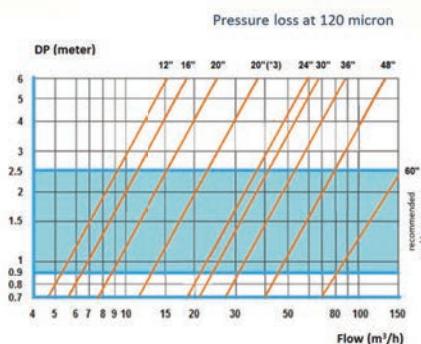
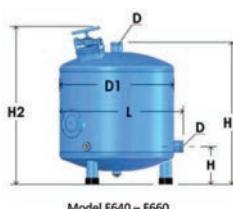


YAMIT
FILTRATION

Connection : flange

Material : steel

Surface treatment : epoxy coating



PART NO.	TYPE	DIAMETER mm	CAPACITY m³/h	SAND kg	D	SIZE D1	H mm	H1 mm	H2 mm	MOQ
7024315	F640	800	30	300	3"	30"	300	1070	1197	1
7024316	F650	900	44	400	3"	36"	300	1110	1242	1
7024317	F660	1260	79	575	4"	48"	330	1110	1189	1
7024318	F680	1500	150	1000	4"	60"	440	1420	1515	1

Filter sand

1 pallet sealed: 40 bags.

PART NO.	SIZE mm	PACKAGE QUANTITY	MOQ
0892153	0,4 - 0,8	25 kg	1
0892154	0,71 - 1,25	25 kg	1
0892157	1,0 - 1,6	25 kg	1
0892158	2,0 - 3,15	25 kg	1



WATER PROCESSING

Filtration



YAMIT
FILTRATION

Yamit Hydrocyclone sand separator, series 700

Inlet is tangential to the body, equipped with anti-vacuum valve. To operate correctly, the head loss must remain between 2-5 meter.

Cleaning: The sedimentation tank is drained by opening a flush valve for a few seconds manually or automatically by timer.

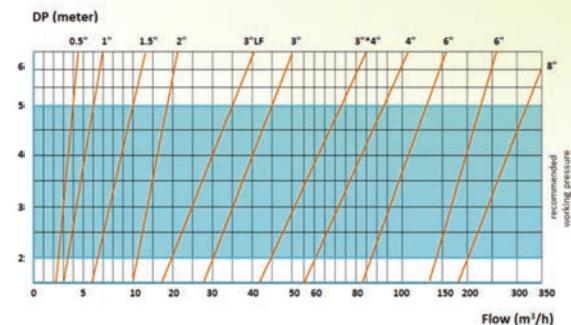
Applications: used as Sand Separator, installed usually in well water installations.

Material : Carbon Steel ST37.2

Surface treatment : epoxy coating

Connection : flange

Pressure : 10 bar



PART NO.	TYPE	SIZE	CAPACITY m³/h	MOQ
7024323	F750	DN80	45	1
7024324	F755	DN80 x DN100	73	1
7024325	F760	DN100	93	1



YAMIT
FILTRATION

Yamit Automatic hydraulic filter, series AF200

Available also in 100 micron screen. Please consult with us.

Equipped with an electronic control system 24V AC. For 6V DC or 12V DC please consult with us.

Operation: cleaning of the screen is performed automatically once the pressure loss (ΔP) across the filter has reached the preset value up to 0.5 bar.

Minimum operating working pressure during flushing: 2 bar.

Flushing: The flushing cycle takes 5 seconds. The flushing valve closes at the end of the cycle, pressure reapplied to the piston, moving the nozzles back to their rest position, and the filter is cleaned. During the whole process water supply is uninterrupted.

Application: primary filter installed at the main control head.

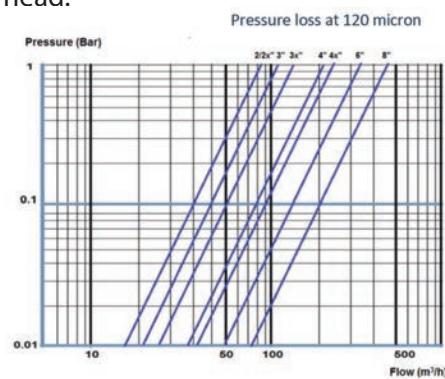
Material : Carbon Steel ST37.2

Surface treatment : electrostatic powder coating

Material filter element: stainless steel gauze

Connection : flange

Pressure : 10 bar



PART NO.	TYPE	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7024330	AF203F	DN80	40	120	1
7024331	AF204F	DN100	80	120	1

Yamit Automatic hydraulic filter, series AF800

Available also in 100 micron screen. Please consult with us.

Equipped with an electronic control system 12V DC. For 24V AC or 6V DC please consult with us.

The filters are equipped with a coarse screen that protects the finer screen from stones and larger particles. The coarse screen can be cleaned manually periodically.

Operation: cleaning of the screen is performed automatically once the pressure loss (ΔP) across the filter has reached the preset value up to 0.5 bar.

Minimum operating working pressure during flushing: 2 bar.

Flushing: The flushing cycle takes 5 seconds. The flushing valve closes at the end of the cycle, pressure reapplied to the piston, moving the nozzles back to their rest position, and the filter is cleaned. During the whole process water supply is uninterrupted.

Applications: primary filter installed at the main control head.

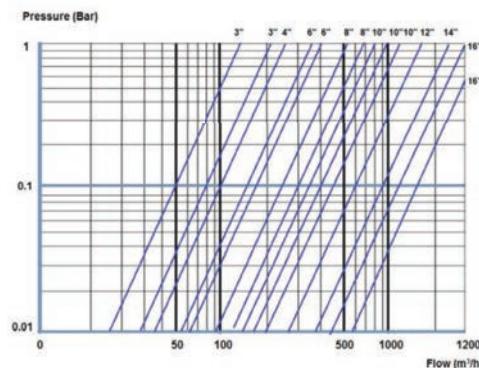
Material : Carbon Steel ST37.2

Surface treatment : electrostatic powder coating

Material filter element: stainless steel gauze

Connection : flange

Pressure : 10 bar



PART NO.	TYPE	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7024328	AF804NL	DN100	80	120	1
7024329	AF806NX	DN150	160	120	1

WATER PROCESSING

Filtration



YAMIT
FILTRATION

Yamit Semi-automatic compact suction filter, series SA500C

Screen cleaning by rotary suction nozzle system. Equipped with a mechanical DP which indicated when the pressure difference of 0.5 bar is exceeded.

Minimum operating working pressure during flushing: 1 bar.

Clean screen pressure loss: up to 0.1 bar.

Operation: Water flows through the inlet along and through the cylindrical screen trapping the solids on the screen.

Maintenance: The filter can be manually cleaned while still pressurized and without removing the screen. The operator cleans the screen by opening the flush valve and turning the handle, fully up and the back down. As a result the suction nozzles traverse the entire screen removing trapped debris. The whole process takes a few seconds.

Applications: back up filter in the field.

Material : Carbon Steel ST37.2

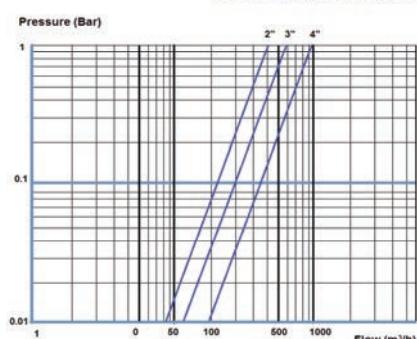
Surface treatment : electrostatic powder coating

Material filter element: stainless steel gauze

Connection : flange

Pressure : 10 bar

Pressure loss at 120 micron



PART NO.	TYPE	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7024326	SA503C	DN80	45	120	1
7024327	SA504C	DN100	80	120	1

Azud In-line helix filter

By using disk elements the amount of water used for back flushing will be minimal.
Assembly both in-line straight and angled.

Connection : male thread
 Material : PP
 Pressure : 10 bar
 Material filter element : Disc
 Type: Helix automatic



PART NO.	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
0880647	2"	30	130	1
0880648	3"	50	130	1

Irritec RotoDisk T filter, type RSL 2" single

Automatic on-line filtration system with Rotodisk 2" filter unit

Material : PA glass fibre reinforced
 Connection : male thread
 Material filter element : Disc
 Pressure : 10 bar



Irritec
don't wait for rain®

PART NO.	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7020560	2"	24	130	1

Irritec RotoDisk T filter, type RSL 2" twin

Automatic on-line filtration system with multi Rotodisk 2" filter units

Material : PA glass fibre reinforced
 Connection : flange
 Material filter element : Disc
 Pressure : 10 bar



irritec
don't wait for rain®

PART NO.	SIZE	CAPACITY m³/h	FILTRATION micron	MOQ
7020561	DN80	48	130	1
7020562	DN100	72	130	1

Complete automatic Rotodisk Cartridge, type RSL

PART NO.	SIZE	FILTRATION micron	MOQ
7020563	2" - 4"	200	1
7020564	2" - 4"	130	1
7020565	2" - 4"	100	1



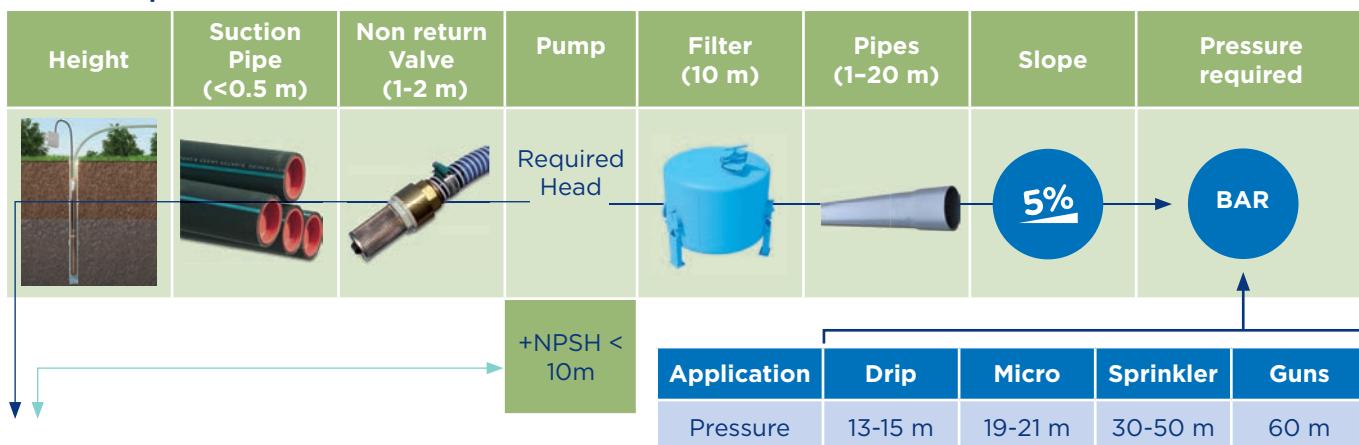


Pumps

Application determines what pump type

Power source	Open water <4 metre height at full capacity	Bore hole shaft
Permanent electrical	Rovatti Multi stage MEK & Foras KM/KB series	Rovatti 4 series & 6 series E
Permanent Diesel		Rovatti 6 series V
Temporary Tractor	Rovatti T-series	Rovatti 6 series V

Pressure requirements



Tips & tricks

- Irrigation distribution system determines required pressure
- Any elevation (slope or well) should be added
- Piping should be added
- Filters should never run above 4 metre head loss, but should be calculated for 10 metres
- Pressure loss before pump should include NR valve and potential drop in water levels

Key product choices

Deep well pumps 4 Series



- Electrical
- Stainless Steel
- Franklin motor
- Compact

Deep well pumps 6 Series-E



- Electrical
- Stainless impeller
- Franklin motor
- Versatile

Deep well pumps 6 Series-V



- Shaft drive
- Cast Iron
- Drive & top system on request
- High capacity

Compact multi-stage MEKV50 Series



- Compact vertical
- Stainless Steel
- Small applications
- For abrasive fluids

Multi-stage MEKV75 Series



- Vertical multi-stage
- Cast iron
- Versatile workhorse
- Compact footprint

Multi-stage MEK65 Series



- Horizontal multi-stage
- Cast iron
- Versatile workhorse
- Easier maintenance

Tractor pumps T-Series



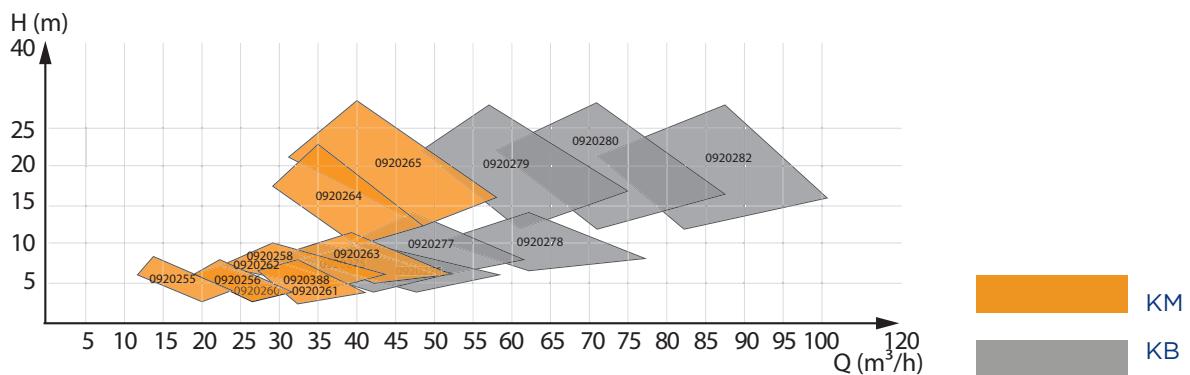
- Tractor mounted
- With over gear
- Versatile assortment
- Limited investment for occasional use

Centrifugal pump KM/KB Series



- Single stage
- Noryl/Brass impeller
- Economic choice
- For occasional use

Pump sizes

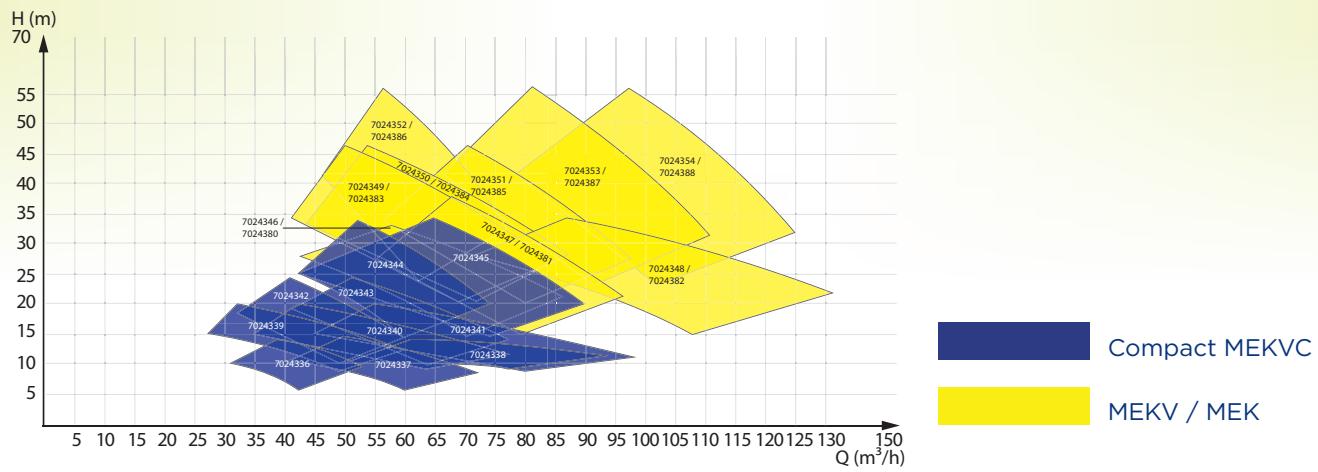


FLOW
 m^3/h

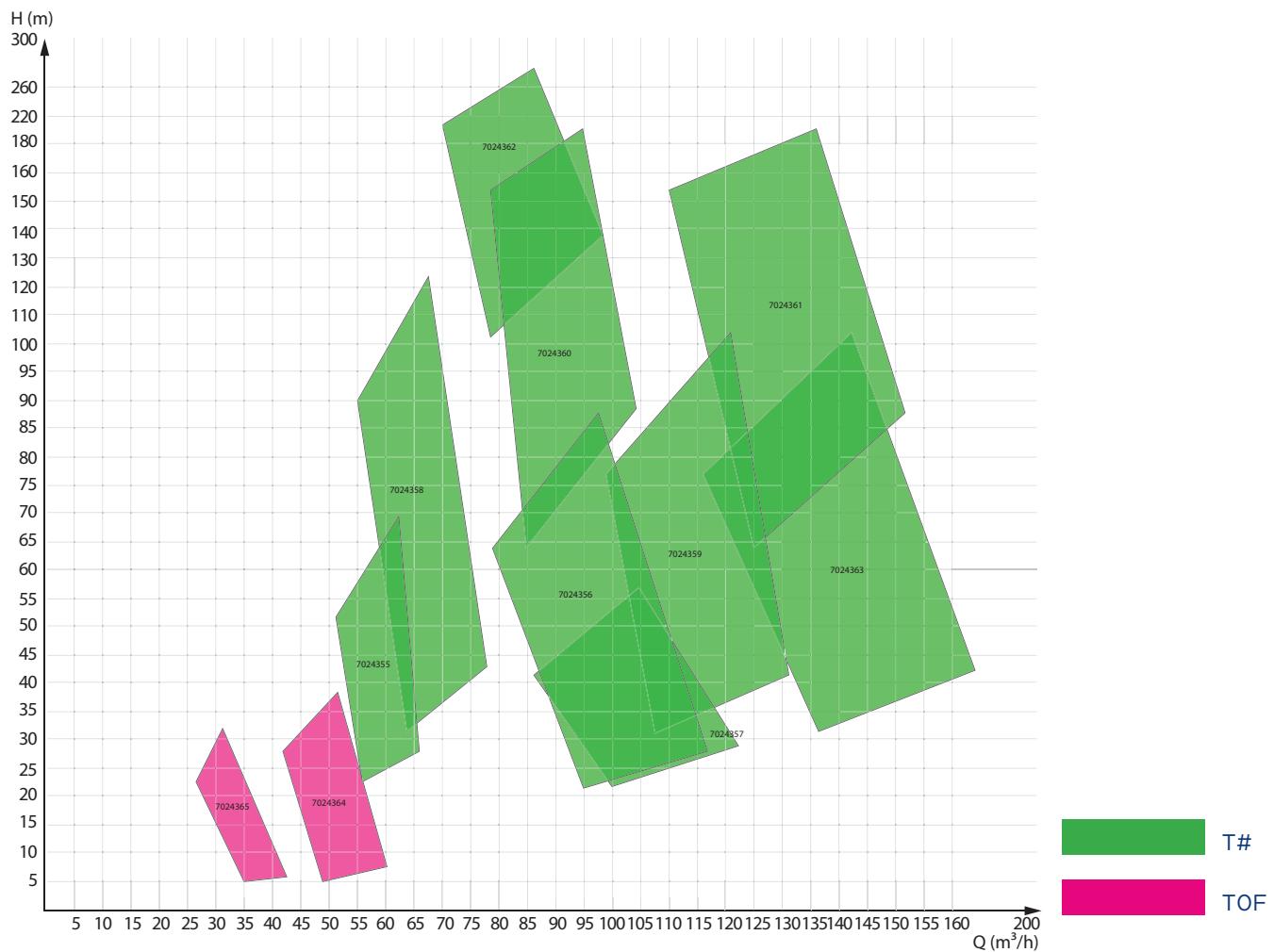


Pumps

Centrifugal pumps - high capacity



Tractor pumps





WATER PROCESSING

Pumps



rovatti pompe

Rovatti Vertical multi-stage pump, Typ compact ME

The inlet is not at the same level as the outlet because of the single wall within the body of the pump which makes this pump more competitively priced when compared to double walled pumps.

The Compact ME type is the most space efficient pump (21cm x 21cm cast iron black pump base), it is ideal for installations with restricted space.

The simple construction of the Compact ME type makes it easy to disassemble the motor unit in order to change the seal and the impellers.

For installations where the inlet and outlet need to be at the same level please consult with us regarding the MEKV50T model. This can be required, for example, when the suction pipe and pressure pipe are at the same level.

Every pump is delivered with 2" I.D. (inside diameter) counter flanges.

The Compact ME type is able to supply a wide range of pressures which allows it to be used for diverse installations of medium and high pressure in irrigation with lower capacities than the Europa types.

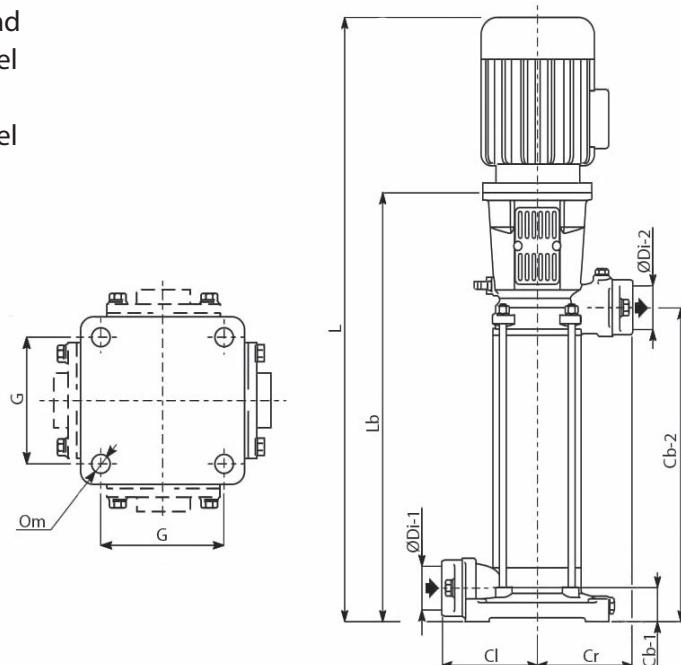
Connection : female thread

Pump body : stainless steel

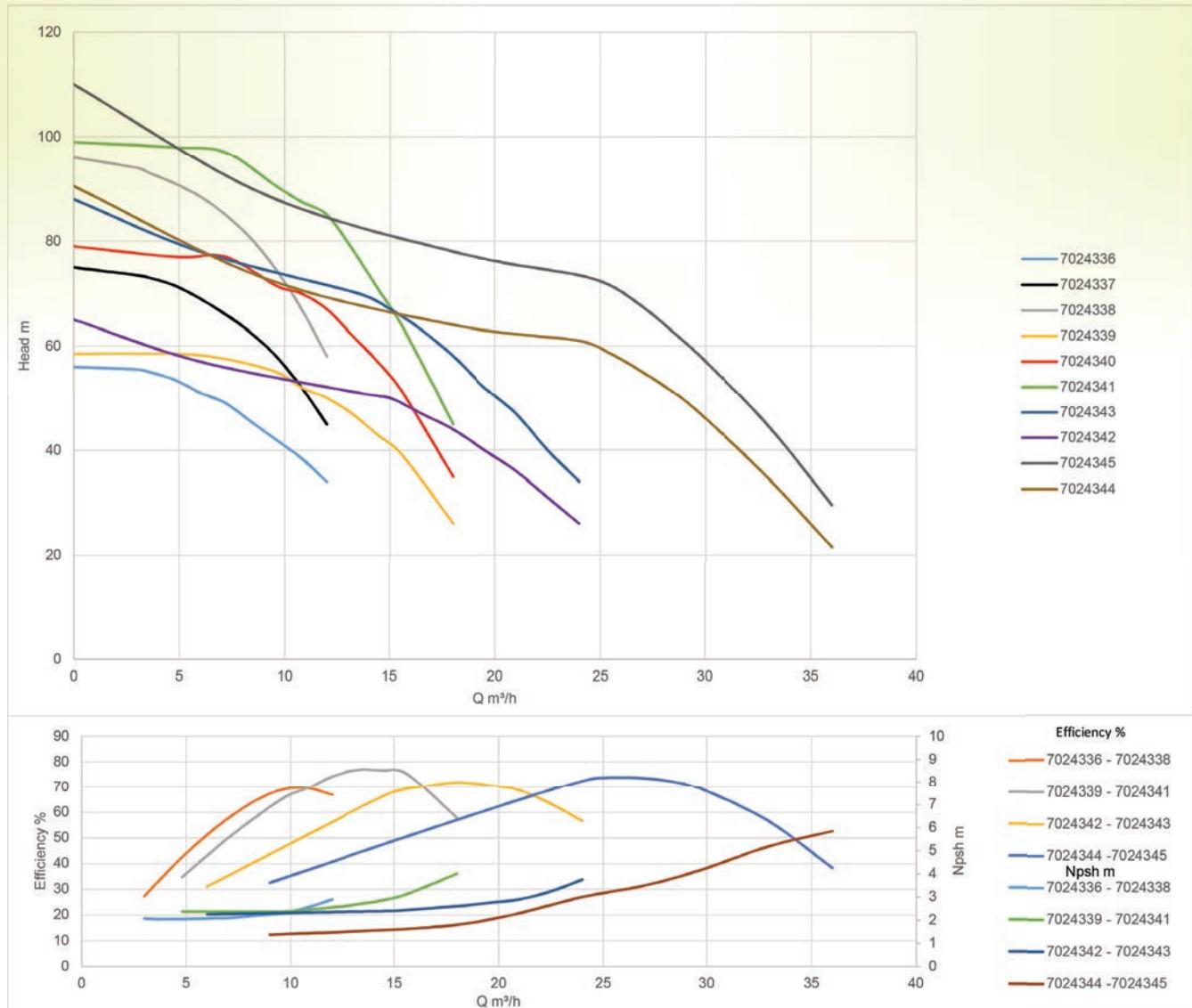
Material Impeller: noryl

Shaft : stainless steel

Press : 2"



PART NO.	L	Lb	Cl	Cr	Cb-1	Cb-2	G	Om	Di-1	Di-2
7024336	—	486	139	139	—	—	180	14	50	50
7024337	—	564	139	139	—	—	180	14	50	50
7024338	—	642	139	139	—	—	180	14	50	50
7024339	—	486	139	139	—	—	180	14	50	50
7024340	—	564	139	139	—	—	180	14	50	50
7024341	—	642	139	139	—	—	180	14	50	50
7024342	—	486	139	139	—	—	180	14	50	50
7024343	—	564	139	139	—	—	180	14	50	50
7024344	—	634	139	139	—	—	180	14	50	50
7024345	—	732	139	139	—	—	180	14	50	50



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	P2 (kW)	VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m³/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY
7024336	compact ME 3KV50C-10/6	6	3	2.2	230/400V	56	12	7/48 - 12/35	68%
7024337	compact ME 3KV50C-10/8	8	3	2.2	230/400V	75	12	7/66 - 12/45	68%
7024338	compact ME 4KV50C-10/10	10	4	3	230/400V	96	12	7/85 - 12/55	68%
7024339	compact ME 3KV50C-12/6	6	3	2.2	230/400V	58,5	18	10/54 - 17/30	73%
7024340	compact ME 4KV50C-12/8	8	4	3	230/400V	79	18	10/71 - 17/39	73%
7024341	compact ME 5KV50C-12/10	10	5,5	4	400V	99	18	10/89 - 17/50	73%
7024342	compact ME 4KV50C-18/6	6	4	3	230/400V	65	24	12/54 - 21/37	73%
7024343	compact ME 5KV50C-18/8	8	5,5	4	400V	88	24	12/71 - 21/47	73%
7024344	compact ME 7KV50C-24/8	10	7,5	5,5	400V	90,5	36	17/67 - 29/48	73%
7024345	compact ME 10KV50C-24/10	10	10	7,5	400V	110	36	17/82 - 29/59	73%



rovatti pompe

Rovatti Vertical multi-stage pump, type ME

The ME (Europa) Vertical type is a highly efficiency pump.

The inlet is not at the same level as the outlet thanks to the single wall within the body of the pump which makes this pump more competitively priced. This type can not be delivered with an inline inlet and outlet, for more information please refer to the Europa horizontal types with identical capacity.

The lattyflon stuffing-box packing is ideal for dirty water installations because opposite to the mechanical seal, where sand can damage the seal, with the stuffin-box packing there will be no issues. The stuffing-box packing needs to be adjusted accordingly with the Twiner System (2 parts) so it is always leaking in order to keep it lubricated and cool.

The ME (Europa) Vertical pumps can also be delivered with an optional mechanical seal for clean water, please consult with us for more information.

No counter flanges are delivered with these types, for the counter flange kits please consult with us.

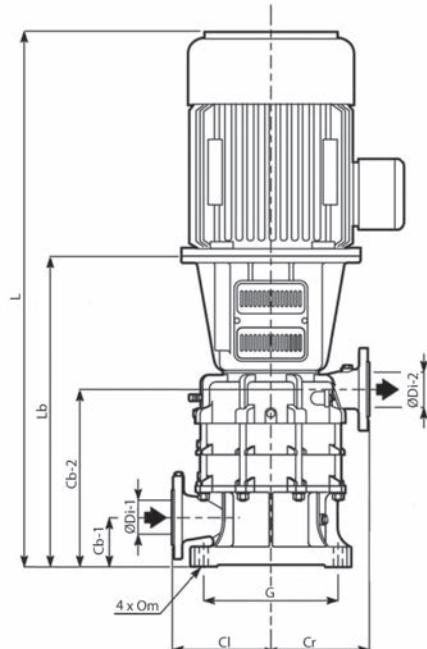
The ME (Europa) Vertical pumps are able to supply a wide range of pressures which allows it to be used for diverse installations of medium and high pressure in irrigation with higher capacities than the Compact ME types.

Connection : DIN flange

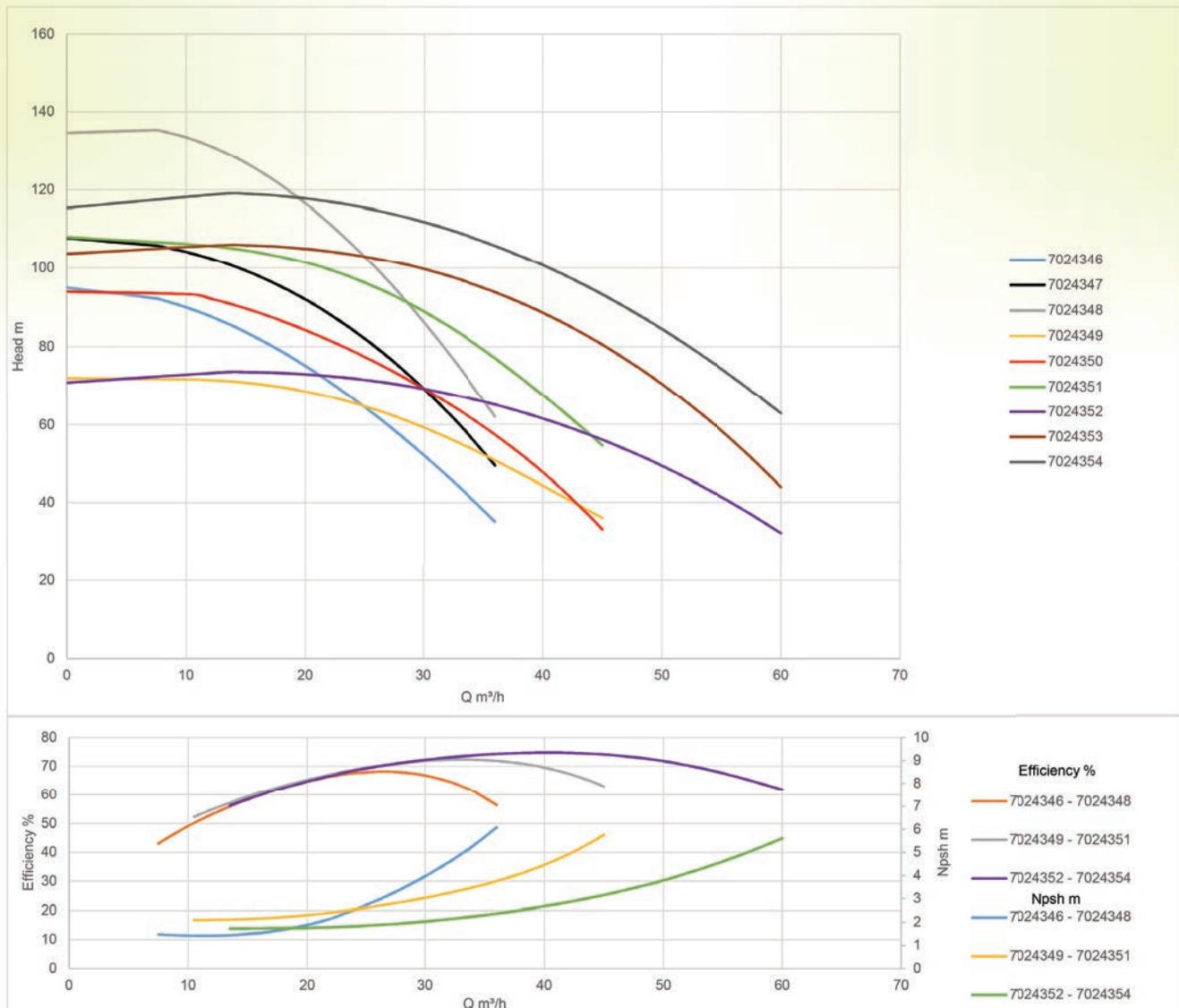
Pump body : cast iron

Material Impeller: brass

Shaft : steel



PART NO.	L	Lb	Cl	Cr	Cb-1	Cb-2	G	Om	Di-1	Di-2
7024346	868	595	190	190	100	280	225	18	65	50
7024347	1005	595	190	190	100	280	225	18	65	50
7024348	1065	655	190	190	100	340	225	18	65	50
7024349	808	535	190	190	100	220	225	18	65	50
7024350	1005	595	190	190	100	280	225	18	65	50
7024351	1005	595	190	190	100	280	225	18	65	50
7024352	945	535	190	190	100	220	225	18	65	50
7024353	1005	595	190	190	100	280	225	18	65	50
7024354	1038	595	190	190	100	280	225	18	65	50



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP) (kW)	VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m³/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY	
7024346	ME 10KV65-22/3	3	10	7.5	400V	95	36	18/78 - 32/48	68%
7024347	ME 12KV65-22/3	3	15	11	400V	108	36	18/87 - 32/61	68%
7024348	ME 15KV65-22/4	4	15	11	400V	135	36	18/120 - 32/80	68%
7024349	ME 10KV65-32/2	2	10	7.5	400V	72	45	23/77 - 40/45	72%
7024350	ME 12KV65-32/3	3	15	11	400V	94	45	23/80 - 40/49	72%
7024351	ME 15KV65-32/3	3	15	11	400V	108	45	23/89 - 40/64	72%
7024352	ME 15KV65-42/2	2	15	11	400V	71	60	28/70 - 48/51	75%
7024353	ME 20KV65-42/3	3	20	15	400V	104	60	28/101 - 48/74	75%
7024354	ME 25KV65-42/3	3	25	18.5	400V	116	60	28/113 - 48/88	75%



rovatti pompe

Rovatti Horizontal multi-stage pump, type ME

The ME (Europa) Horizontal type is a high efficiency pump.

The lattyflon stuffing-box packing is ideal for dirty water installation because opposite to the mechanical seal where sand can damage the seal, with the stuffin-box packing there will be no issues. The stuffing-box packing needs to be adjusted accordingly with the Twinner System (2 parts) so it is always leaking in order to keep it lubricated and cool.

The ME (Europa) Horizontal pumps can also be delivered with an optional mechanical seal for clean water, please consult with us for more information.

No counter flanges are delivered with the ME (Europa) Horizaton types, for the counter flange kits please consult with us.

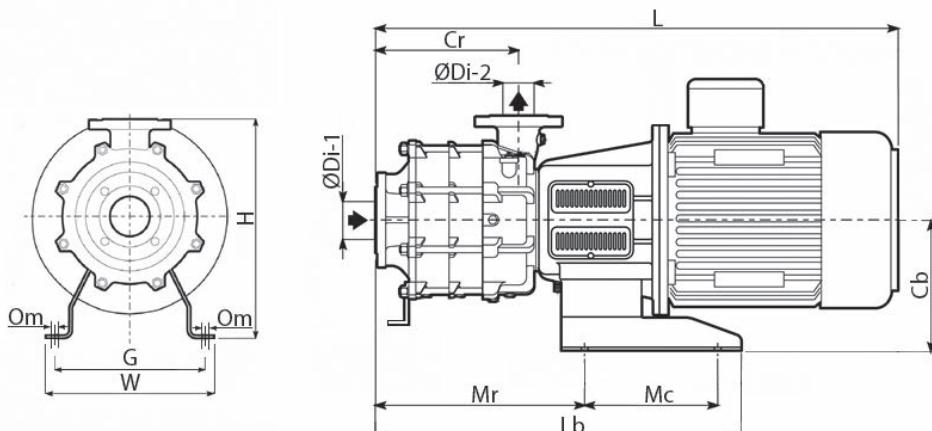
The ME (Europa) Horizontal type is able to supply a wide range of pressures which allows it to be used for diverse installations of medium and high pressure in irrigation with higher capacities than the compact types.

Connection : DIN flange

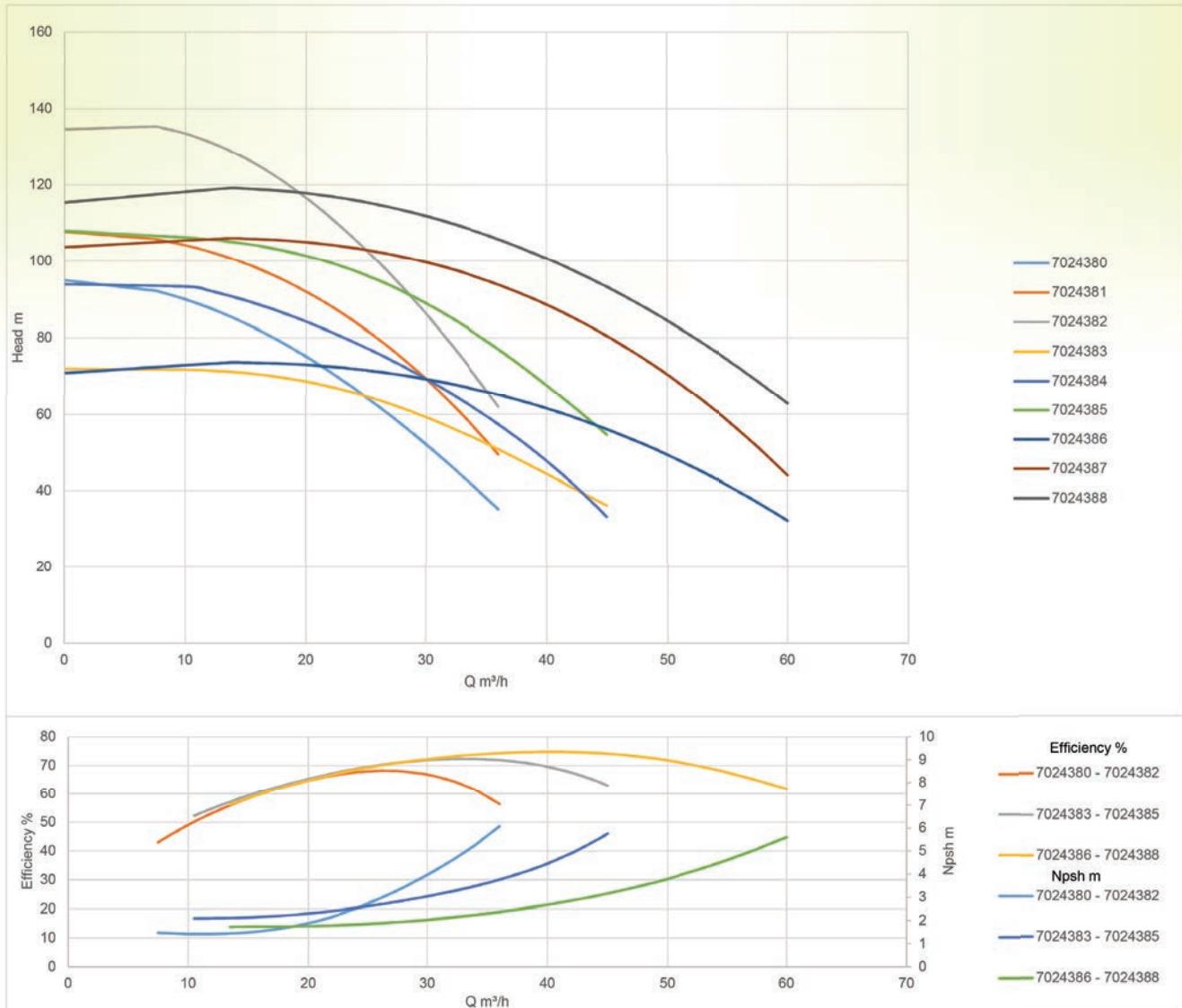
Pump body : cast iron

Material Impeller: brass

Shaft : steel



PART NO.	L	W	H	Lb	Cb	Mr	Mc	Cr	Om	G	Di-1	Di-2
7024380	938	380	465	738	275	408	280	250	14	330	65	50
7024381	1075	380	465	688	275	408	280	250	14	330	65	50
7024382	1135	380	465	590	275	468	280	310	14	330	65	50
7024383	878	380	465	628	275	348	280	190	14	330	65	50
7024384	1075	380	465	688	275	408	280	250	14	330	65	50
7024385	1075	380	465	688	275	408	280	250	14	330	65	50
7024386	1015	380	465	628	275	348	280	190	14	330	65	50
7024387	1075	380	465	688	275	408	280	250	14	330	65	50
7024388	1108	380	465	688	275	408	280	250	14	330	65	50



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	P2 (kW)	VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m³/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY
7024380	ME 10K65-22/3	3	10	7.5	400V	95	36	18/78 - 32/48	68%
7024381	ME 12K65-22/3	3	15	11	400V	108	36	18/87 - 32/61	68%
7024382	ME 15K65-22/4	4	15	11	400V	135	36	18/120 - 32/80	68%
7024383	ME 10K65-32/2	2	10	7.5	400V	72	45	23/77 - 40/45	72%
7024384	ME 12K65-32/3	3	15	11	400V	94	45	23/80 - 40/49	72%
7024385	ME 15K65-32/3	3	15	11	400V	108	45	23/89 - 40/64	72%
7024386	ME 15K65-42/2	2	15	11	400V	71	60	28/70 - 48/51	75%
7024387	ME 20K65-42/3	3	20	15	400V	104	60	28/101 - 48/74	75%
7024388	ME 25K65-42/3	3	25	18.5	400V	116	60	28/113 - 48/88	75%

WATER PROCESSING

Pumps



rovatti pompe

Rovatti Centrifugal pump, type T

The tractor driven pumps type T come installed with the "E" impeller which provides the highest pressure. For different impeler types please consult with us.

For the T types, the Standard Gear Ratio (PTO) has been selected. For other Gear Ratios please consult with us. In order to choose the correct Gear Ratio with the highest efficiency we recommend to have the tractor and torque information upfront.

All the T pumps come with a lattyflon stuffing-box packing which is ideal for dirty water installation. The stuffing-box packing needs to be adjusted accordingly with the Twinner System (2 parts) so it is always leaking in order to keep it lubricated and cool.

No counter flanges are delivered with the T types, for the counter flange kits please consult with us.

The T pumps can also be delivered fully assembled: frame (available in 2 sizes), suction pipe, pressure pipe, manometer, steel valve and hand pump. Please consult with us for more information.

Applications

Medium Pressure Sprinkler Systems: types T1-65A and T2-80.

Medium Pressure Frost Protection: types T3-100A and T4-125 (max 6 and 8 ha. respectively).

High Pressure Hose Rail Machines: types T2-50, T265, T3-80A, T3K80/2 and T4-110.

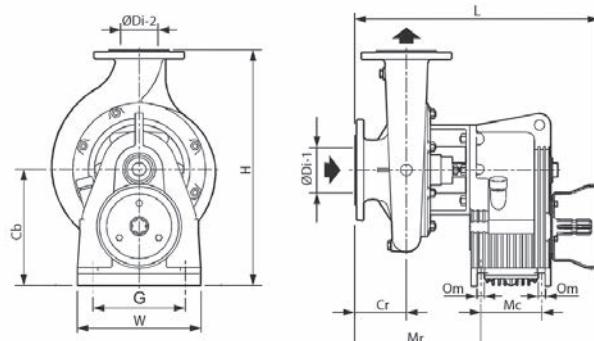
Connection : DIN flange

Pump body : cast iron

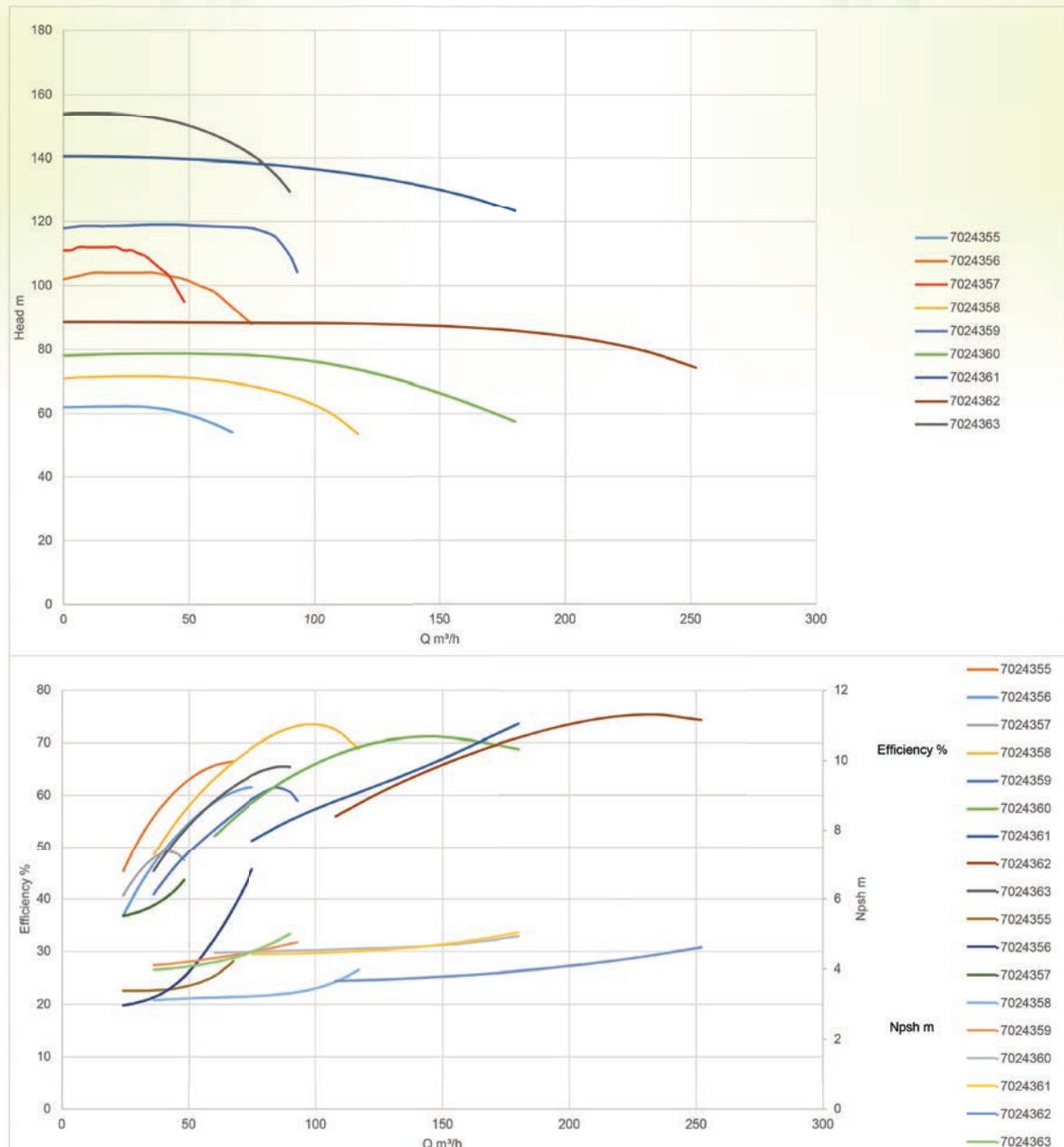
Material Impeller: cast iron

Shaft : steel

PART NO.	L	W	H	Cb	Mr	Mc	Cr	Om	G	Di-1	Di-2
7024355	429	210	369	199	221	110	90	12	185	65	50
7024356	474	242	422	222	253	120	100	14	210	65	50
7024357	455	242	432	222	248	120	95	14	210	65	50
7024358	470	242	417	222	249	120	105	14	210	80	65
7024359	506	270	504	254	365	130	105	15	240	80	65
7024360	515	270	484	254	274	130	110	15	240	100	80
7024361	592	300	607	277	319	150	140	18	270	100	80
7024362	567	300	550	277	294	150	120	18	270	125	100
7024363	599	270	514	254	358	130	195	15	240	80	65

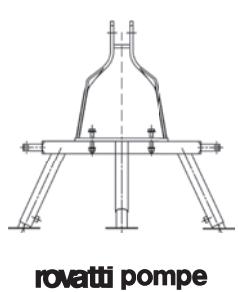


PART NO.	TYPE	NUMBER OF IMPELLERS	MWC H (m)	MAX FLOW RATE Q (m³/h)	CAPACITY Q1/H1 - Q2/H2
7024355	T1-65A	1	62,3	60	24/62 - 60/57
7024356	T2-50	1	105	75	24/105 - 75/88
7024357	T2-65	1	111,8	48	24/111 - 48/95
7024358	T2-80	1	60,7	105	36/71 - 105/61
7024359	T3-80A	1	109,8	90	36/119 - 90/110
7024360	T3-100A	1	70,7	180	75/94 - 180/86
7024361	T4-110	1	138	180	75/138 - 180/123
7024362	T4-125	1	75,3	240	120/88 - 240/78
7024363	T3K80/2	1	134,7	90	36/152 - 90/129



Rovatti 3 point mounting for tractor, type A..T

PART NO.	TYPE	MOQ
7024366	A1T	1
7024367	A2T	1
7024368	A3T	1
7024369	A4T	1



rovatti pompe

WATER PROCESSING

Pumps



rovatti pompe

Rovatti Centrifugal pump, type T0F

The tractor driven pumps type T0 come installed with the "E" impeller which provides the highest pressure. For different impellers please consult with us.

The T0 pumps come with the Standard Gear Ratio (PTO) of 540 RPM. Connect the pumps directly to the PTO (tractor).

The T0 pumps come with a lattyflon stuffing-box packing which is ideal for dirty water installation. The stuffing-box packing needs to be adjusted accordingly with the Twiner System (2 parts) so it is always leaking in order to keep it lubricated and cool.

The T0 pumps are delivered with a suction pipe, elbow and a filtration basket

The T0F-50 type is non priming pump and the T0F-50A type is self-priming pump.

Application

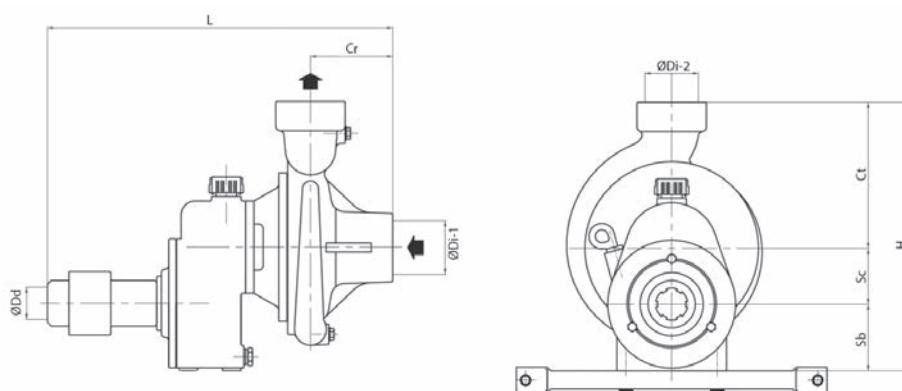
Medium Pressure Sprinkler for Fertigation Systems: types T0F-50 and T0F-50A.

Connection : DIN flange

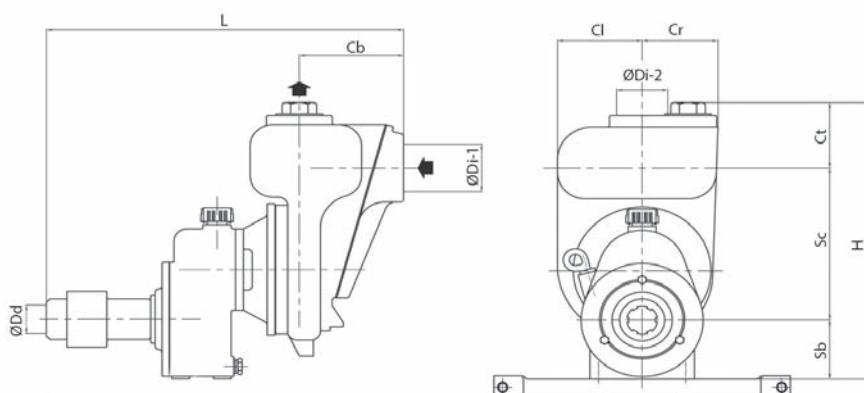
Pump body : cast iron

Material Impeller: cast iron

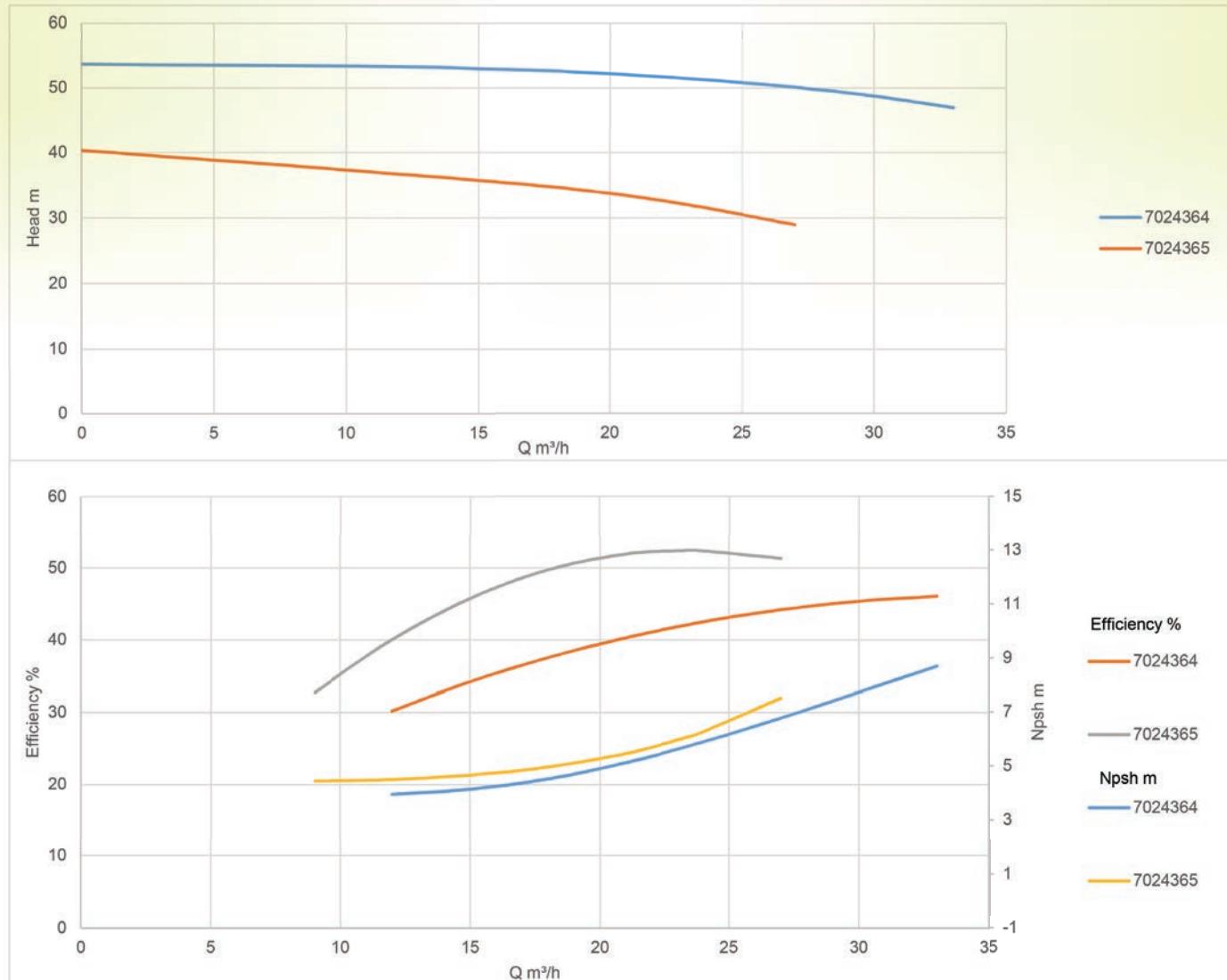
Shaft : steel



PART NO.	L	H	Cr	Ct	Sb	Sc	Dd	Di-1	Di-2
7024364	374	294	90	160	73	61	13/8"	2"	2"



PART NO.	L	H	Cb	Cl	Cr	Ct	Sb	Sc	Dd	Di-1	Di-2
7024365	408	326	122	98	89	66	187	73	13/8"	2"	2"



PART NO.	TYPE	NUMBER OF IMPELLERS	MWC H (m)	MAX FLOW RATE Q (m^3/h)	CAPACITY Q1/H1 - Q2/H2
7024364	T0F-50	1	53,5	33	6/54 - 33/47
7024365	T0F-50A	1	38,5	27	6/39 - 27/29

WATER PROCESSING

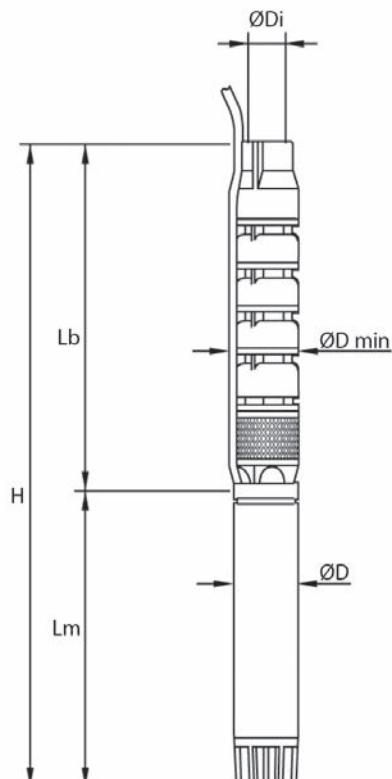
Pumps



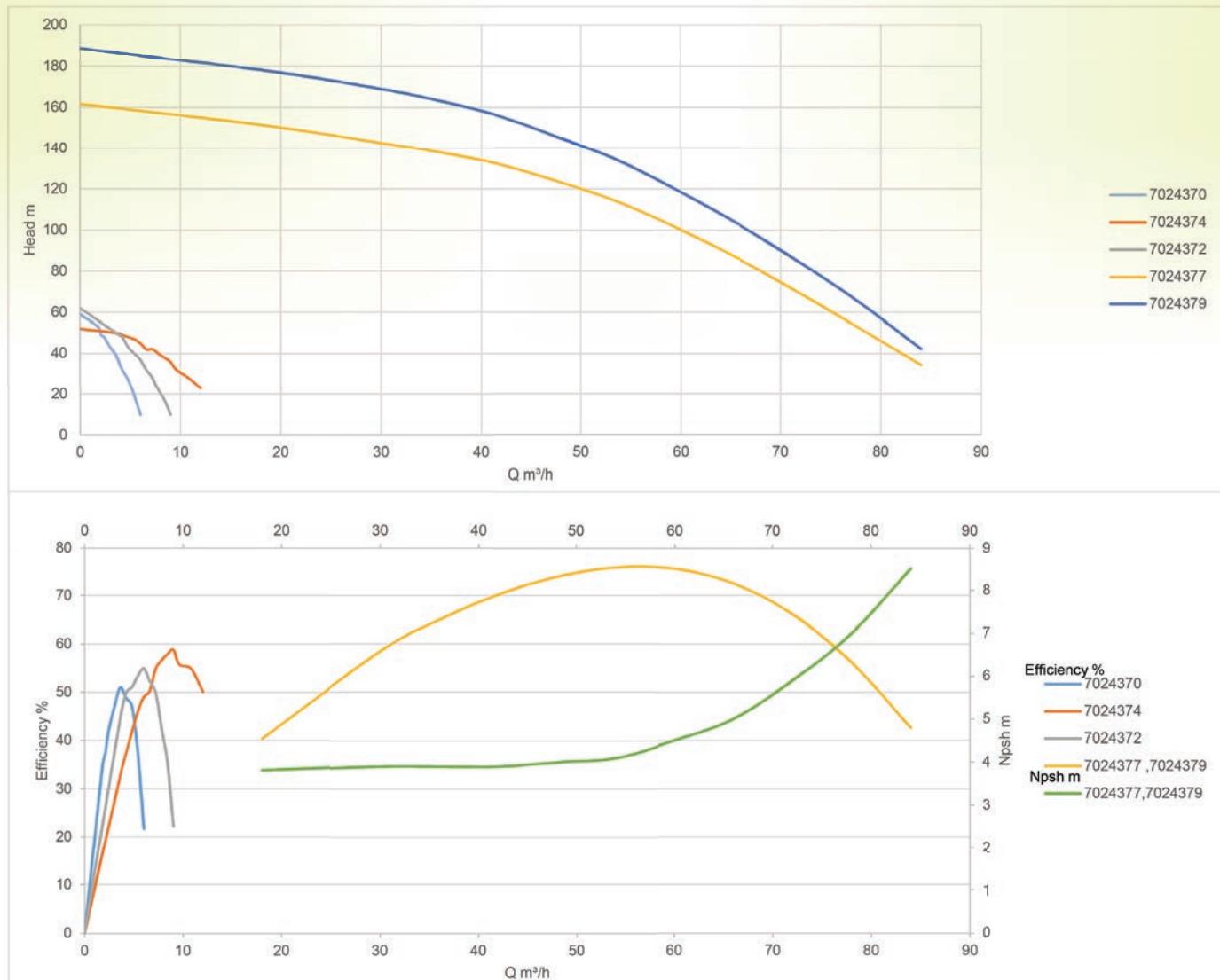
Rovatti Deep well pump Franklin motor

Connection : female thread
 Pump body : stainless steel 316
 Material Impeller: stainless steel 316
 Shaft : stainless steel 316
 Press : 1 1/4"

rovatti pompe



PART NO.	H	Lb	Lm	Di	D min	D
7024370	—	344	—	1 1/4"	—	—
7024372	—	418	—	2"	—	—
7024374	—	483	—	2"	—	—
7024377	2599	1693	906	3"	150	136.5
7024379	2960	1923	1037	3"	153	136.5



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP) (kW)		VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m³/h)	CAPACITY Q1/H1 - Q2/H2
7024370	4ES6/9-41M	9	0,75	1	230V	60	6	3/47 - 4/31
7024372	4ES8/10-41,5M	10	1,1	1.5	230V	62	9	4/48 - 7/28
7024374	4ES12/8-42M	8	1,5	2	230V	53	12	6/48 - 10/34
7024377	6E-60/12E-630	12	22	30	400V	162	88	40/133 - 68/80
7024379	6E-60/14E-635	14	26	35	400V	187	88	40/155 - 68/108

WATER PROCESSING

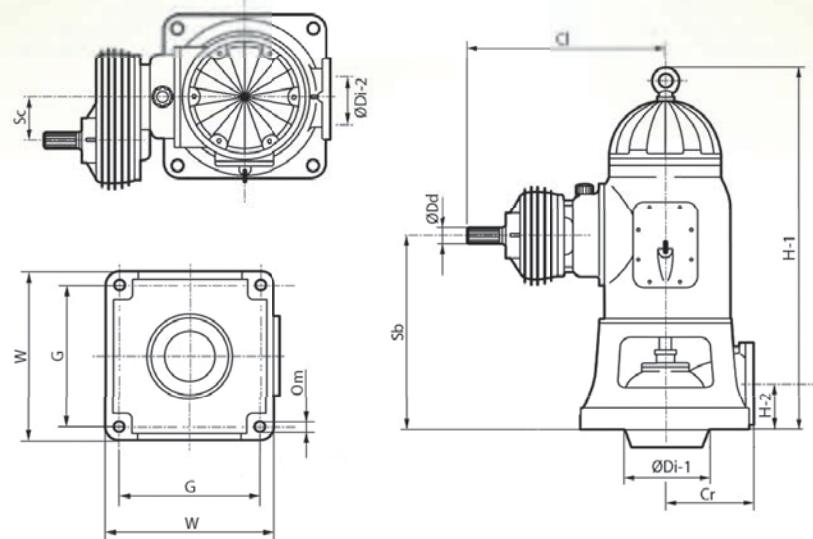
Pumps



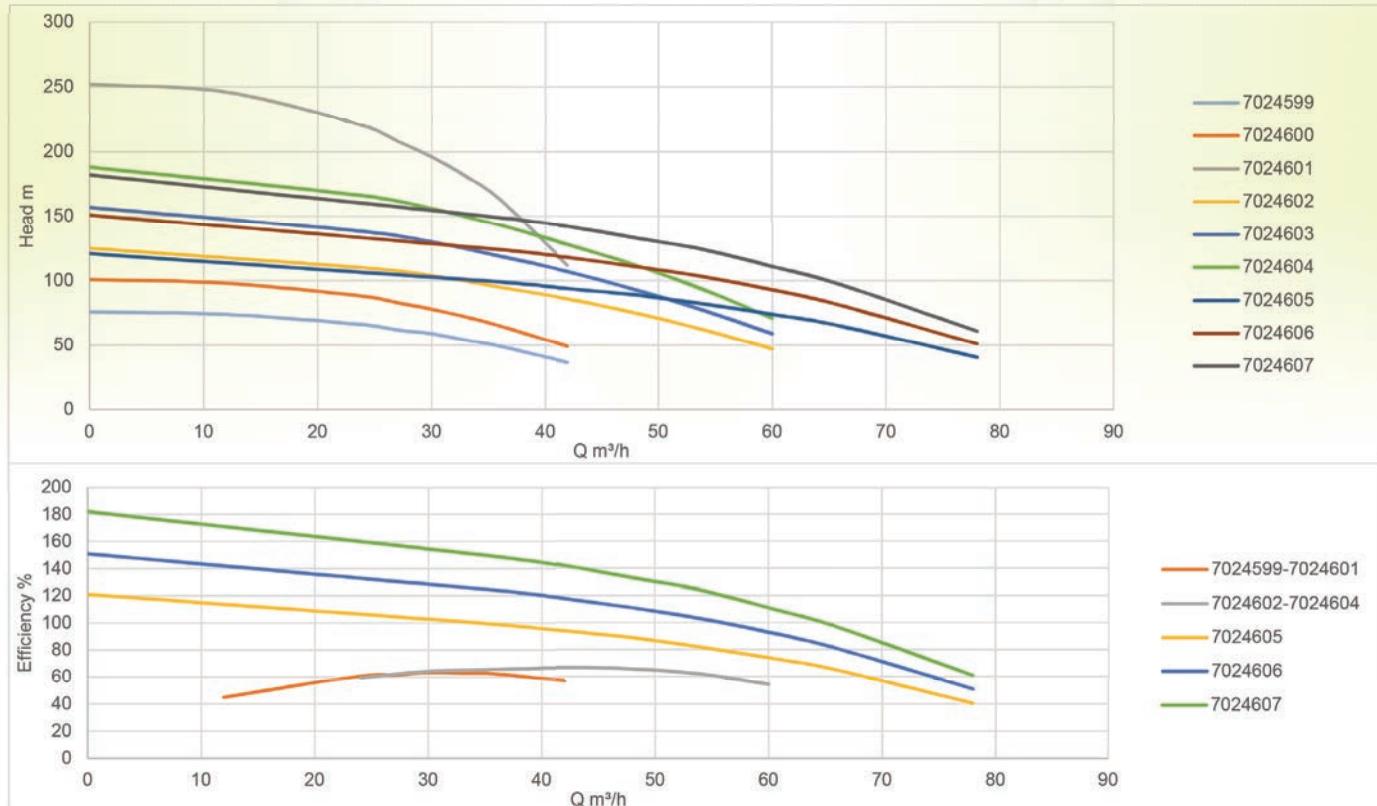
Rovatti Deep well pump, type 6V

Connection : flange
 Pump body : cast iron
 Material Impeller: cast iron

rovatti pompe



PART NO.	W	G	Om	Cr	H-1	H-2	Cl	Sb	Sc	Di-1	Di-2	Dd
7024599	280	240	18	148	685	105	341	405	81	146	80	13/8"
7024600	280	240	18	148	685	105	341	405	81	146	80	13/8"
7024601	280	240	18	148	762	105	400	405	91.5	146	80	13/8"
7024602	280	240	18	148	685	105	341	405	81	146	80	13/8"
7024603	280	240	18	148	685	105	341	405	81	146	80	13/8"
7024604	280	240	18	148	762	105	400	405	91.5	146	80	13/8"
7024605	280	240	18	148	685	105	341	405	81	146	80	13/8"
7024606	280	240	18	148	762	105	400	405	91.5	146	80	13/8"
7024607	280	240	18	148	762	105	400	405	91.5	146	80	13/8"



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	P2 (kW)	MWC H (m)	MAX FLOW RATE Q (m^3/h)	CAPACITY Q1/H1 - Q2/H2
7024599	6V13/6	6	25	18.5	202	42	23/66 - 40/49
7024600	6V13/8	8	30	22	227	42	23/88 - 40/65
7024601	6V13/20	20	40	30	252	42	23/220 - 40/163
7024602	6V23/8	8	25	18.5	125	60	38/95 - 65/47
7024603	6V23/10	10	30	22	157	60	38/119 - 65/59
7024604	6V23/12	12	40	30	188	60	38/143 - 65/71
7024605	6V43/8	8	30	22	121	78	25/101 - 43/74
7024606	6V43/10	10	40	30	151	78	25/134 - 43/98
7024607	6V43/12	12	50	37	182	78	25/220 - 43/163

WATER PROCESSING

Pumps



Foras Non-priming centrifugal pump, type KM

Mechanical seal

Oversized self-lubricating bearings

Sealed motor with external cooling

Electrical winding Class F Condenser - thermo - amperometric safety (only in mono).

The maximum water temperature is 90°C.

Connection : female thread

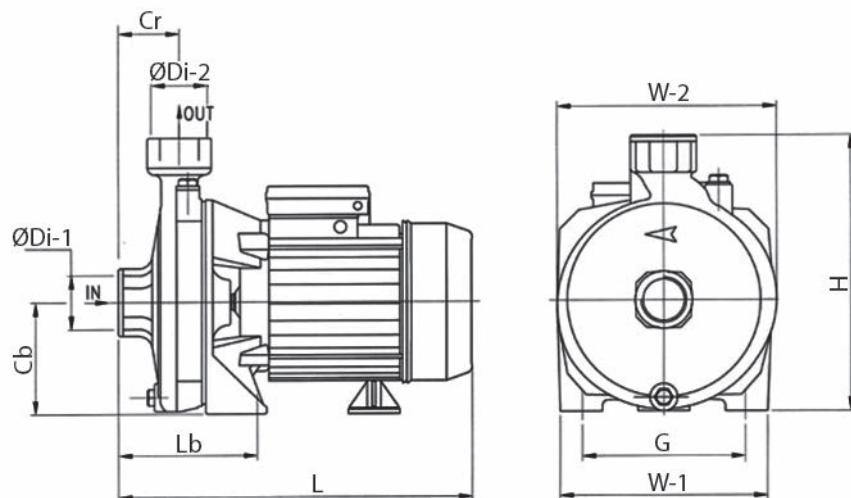
Pump body : cast iron

Material Impeller: brass

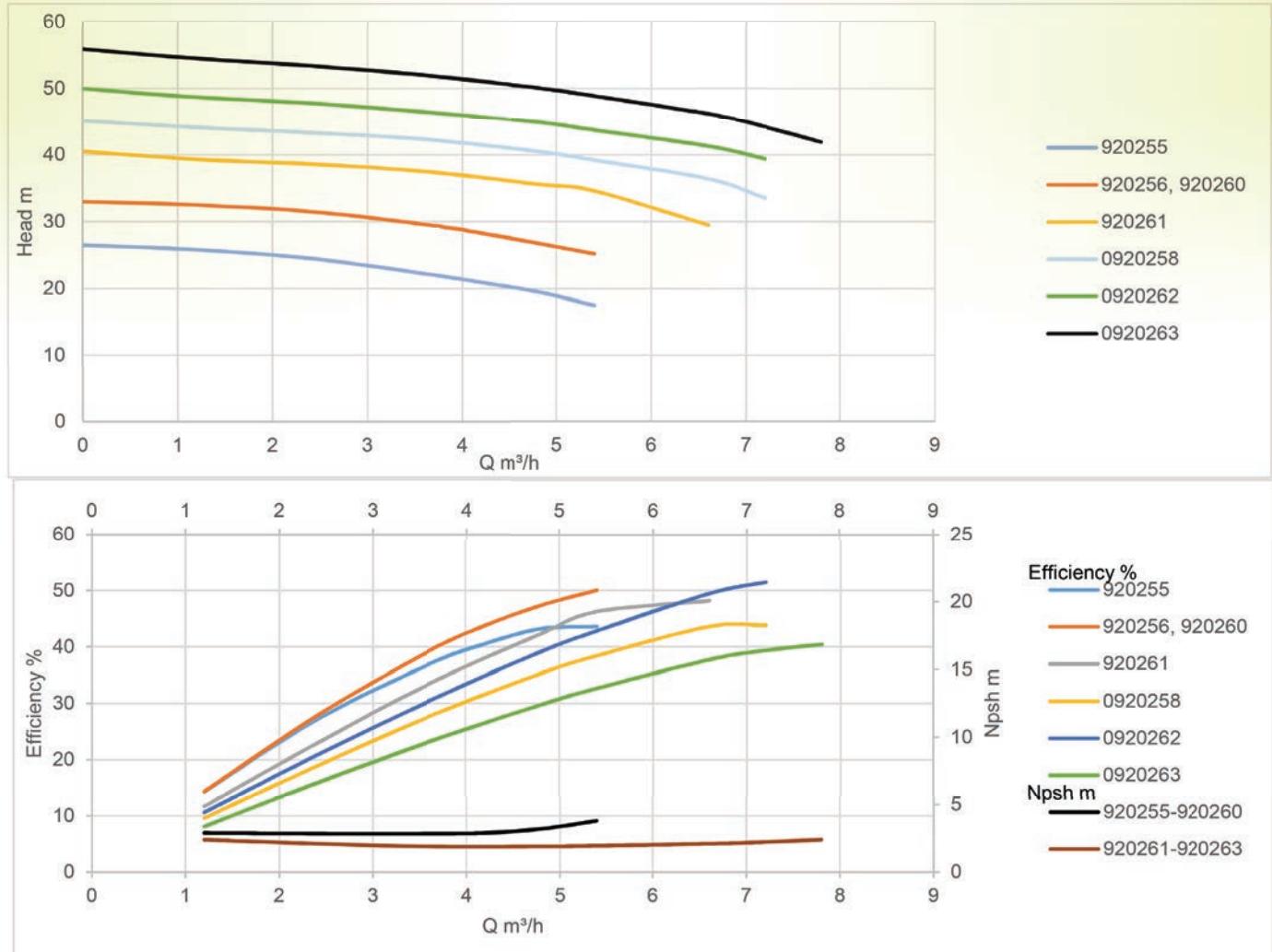
Shaft : stainless steel

Colour : blue

Press : 1"



PART NO.	L	W-1	W-2	H	Lb	G	Cb	Cr	Di-1	Di-2
0920255	300	180	185	234	110	140	97	46.5	1"	1"
0920256	300	180	185	234	110	140	97	46.5	1"	1"
0920258	348	220	225	285	117	180	115	46.5	1 1/4"	1"
0920260	300	180	185	234	110	140	97	46.5	1"	1"
0920261	348	220	225	285	117	180	115	46.5	1 1/4"	1"
0920262	348	220	225	285	117	180	115	46.5	1 1/4"	1"
0920263	348	220	225	285	117	180	115	46.5	1 1/4"	1"



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	P2 (kW)	VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m^3/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY
0920255	KM 80 M	1	0.8	0.59	230V	29-13	54	3.8/22 - 6.5/13	46%
0920256	KM 100 M	1	1	0.74	230V	31-20	54	3.8/29 - 6.5/21	46%
0920258	KM 214 M	1	2.2	1.65	230V	48-33	72	5/40 - 8.6/26	40%
0920260	KM 100 T	1	1	0.74	230/400V	31-20	54	3.8/29 - 6.5/21	46%
0920261	KM 164 T	1	1,5	1.1	230/400V	39-30	66	3.8/37 - 6.5/30	37%
0920262	KM 214 T	1	2.2	1.65	230/400V	48-33	72	5/40 - 8.6/26	40%
0920263	KM 314 T	1	3	2.2	230/400V	54-37	78	5.5/48 - 9.4/35	44%

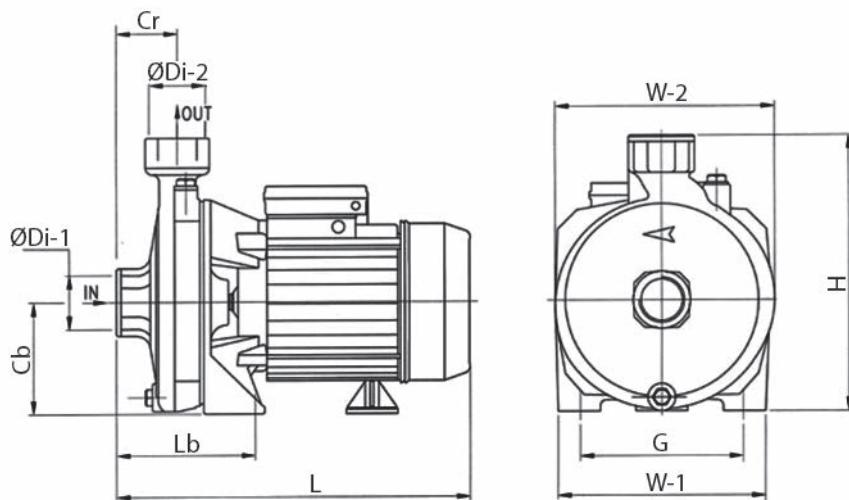
WATER PROCESSING

Pumps

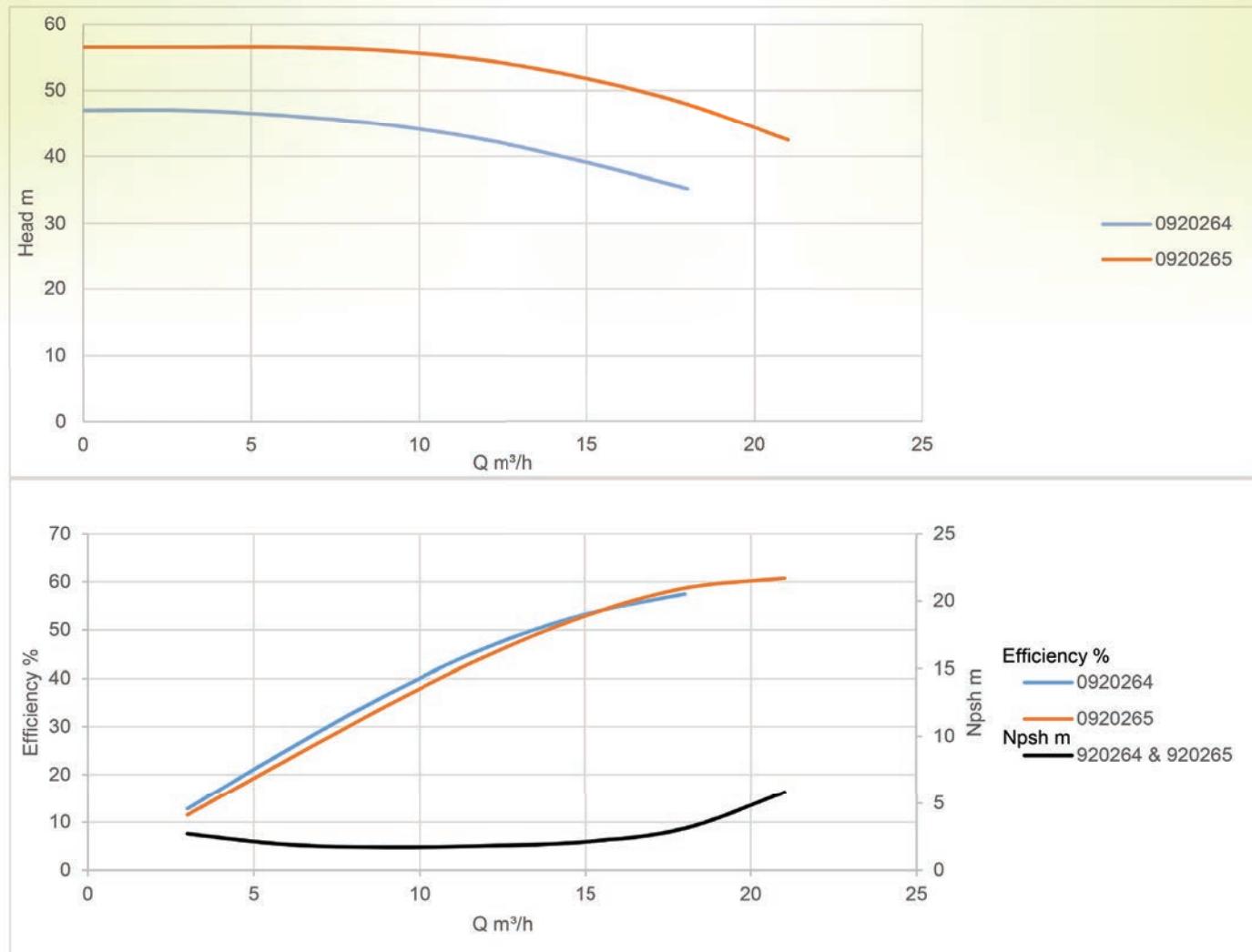


Foras centrifugal pump, type KM

Connection : female thread
 Pump body : cast iron
 Material Impeller: brass
 Shaft : stainless steel
 Colour : blue
 Press : 1 1/4"



PART NO.	L	W-1	W-2	H	Lb	G	C _b	Cr	Di-1	Di-2
0920264	425	240	250	323	108	190	133	54	2"	1 1/4"
0920265	425	240	250	323	108	190	133	54	2"	1 1/4"



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP) (kW)		VOLTAGE	MWC H (m)	MAX FLOW RATE Q (m^3/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY
0920264	KM 400/1 T	1	4	3	400/690V	46	18	11.6/44 - 19.8/32	55%
0920265	KM 550/1 T	1	5,5	4	400/690V	56	21	14/53 - 24/36	58%

WATER PROCESSING

Pumps



Foras centrifugal pump, type KB

Sealed motor protection class F.

Water temperature 90°C.

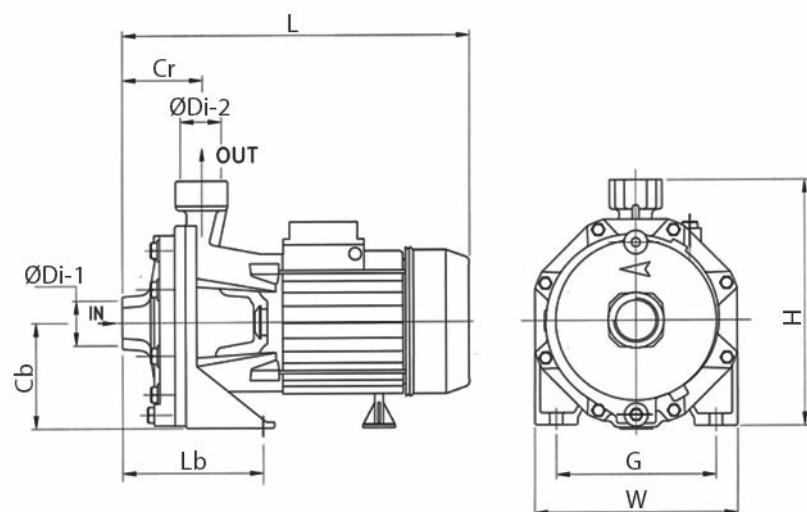
Connection : female thread

Pump body : cast iron

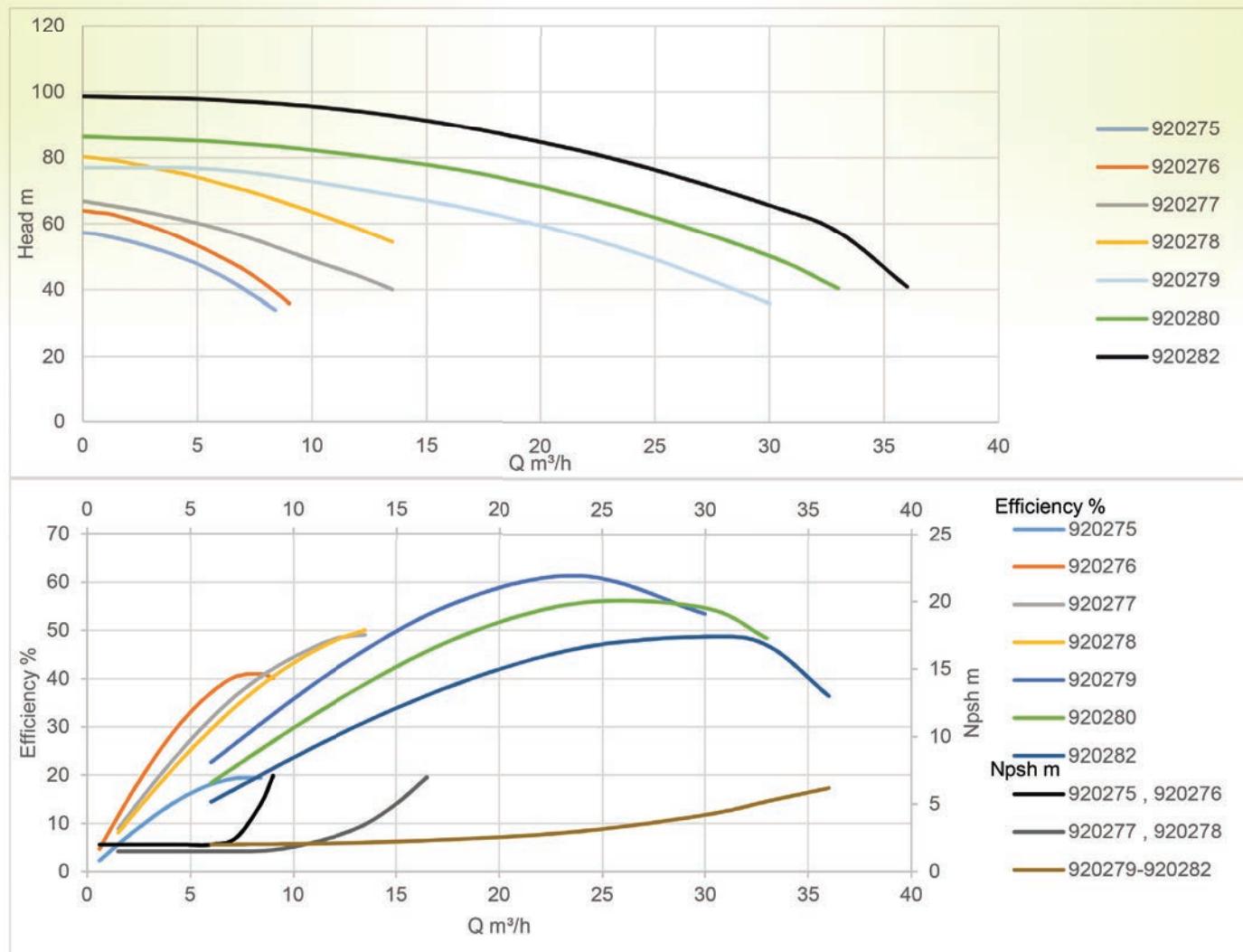
Material Impeller: brass

Shaft : stainless steel

Colour : blue



PART NO.	L	W	H	Lb	G	Cb	Cr	Di-1	Di-2
0920275	385	210	265	115	170	110	82	1 1/4"	1"
0920276	385	210	265	115	170	110	82	1 1/4"	1"
0920277	463	266	305	145	212	135	95.5	1 1/2"	1 1/4"
0920278	463	266	305	145	212	135	95.5	1 1/2"	1 1/4"
0920279	605	275	330	190	210	150	120	2"	1 1/4"
0920280	605	275	330	190	210	150	120	2"	1 1/4"
0920282	645	275	330	190	210	150	120	2"	1 1/4"



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	VOLTAGE	PRESS	MWC H (m)	MAX FLOW RATE Q (m^3/h)	CAPACITY Q1/H1 - Q2/H2	EFFICIENCY	
0920275	KB 210 T	2	2	1.5	230/400V	1"	60	75	5.2/48 - 8.9/32	41%
0920276	KB 310 T	2	3	2.2	230/400V	1"	68	9	5.2/53 - 8.9/37	41%
0920277	KB 400 T	2	4	3	400/690V	1 1/4"	70	12	7.1/56 - 12.2/43	42%
0920278	KB 550 T	2	5,5	4	400/690V	1 1/4"	80	12	7.1/70 - 12.2/57	42%
0920279	KB 750 T	2	7,5	5.5	400/690V	1 1/4"	77	30	14/68 - 24/52	57%
0920280	KB 1000 T	2	10	7.5	400/690V	1 1/4"	87	30	14/79 - 24/64	57%
0920282	KB 1500 T	2	15	11	400/690V	1 1/4"	100	36	14/92 - 24/79	57%

WATER PROCESSING

Pumps



Foras centrifugal pump, type MN

The pumps are supplied complete with counter flanges with female thread.

Mechanical seal.

Maximum water temperature 90°C.

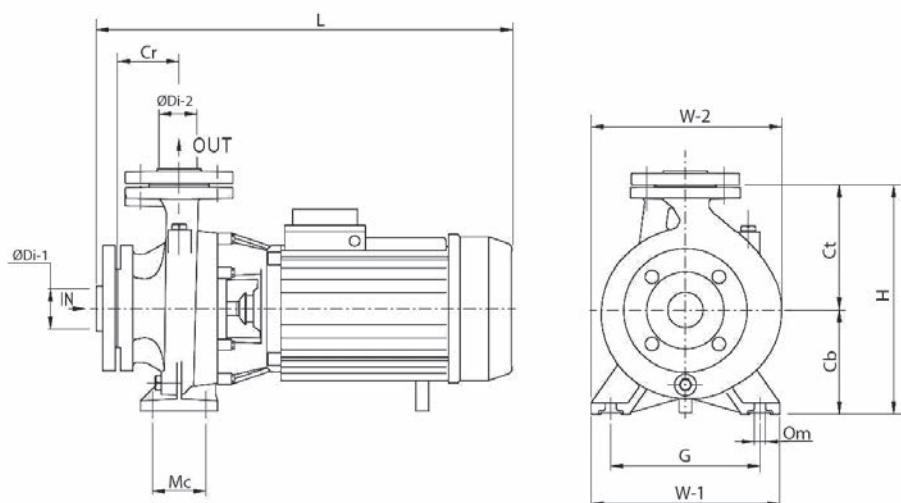
Connection : DIN flange

Pump body : cast iron

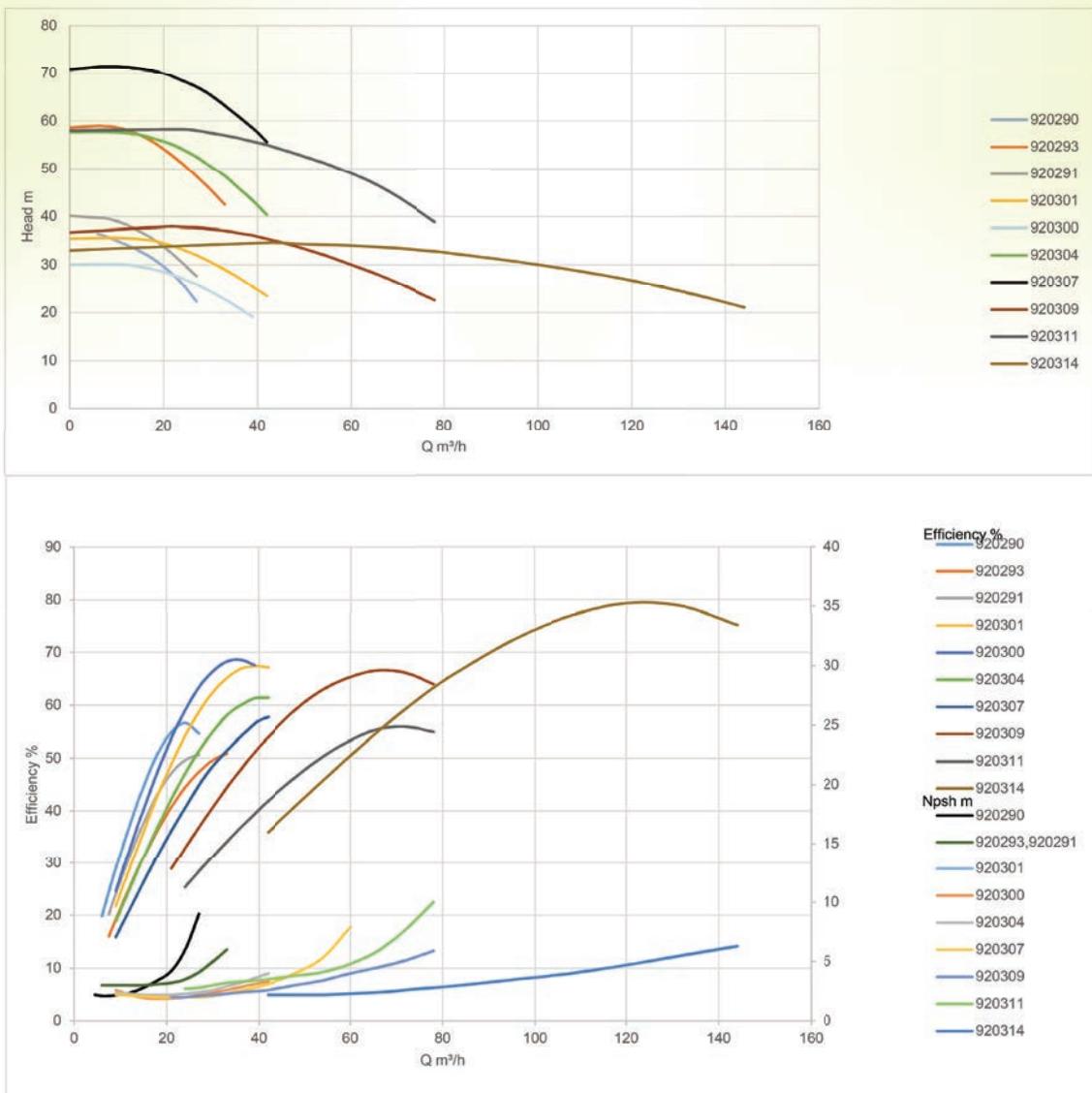
Material Impeller: cast iron

Shaft : stainless steel

Colour : blue



PART NO.	L	W-1	W-2	H	G	Cb	Ct	Cr	Mc	Om	Di-1	Di-2
0920290	490	240	240	292	190	132	160	80	70	14	50	32
0920291	565	240	268	340	190	160	180	80	70	14	50	32
0920293	565	240	268	340	190	160	180	80	70	14	50	32
0920300	500	240	245	292	190	132	160	80	70	14	65	40
0920301	500	240	245	292	190	132	160	80	70	14	65	40
0920304	590	265	273	340	212	160	180	100	70	14	65	40
0920307	630	320	322	405	250	180	225	100	95	14	65	40
0920309	590	265	270	340	212	160	180	100	70	14	65	50
0920311	705	265	290	360	212	160	200	100	70	14	65	50
0920314	635	280	290	360	212	160	200	100	95	14	80	65



PART NO.	TYPE	NUMBER OF IMPELLERS	P2 (HP)	P2 (kW)	VOLTAGE	PRESS	MWC H (m)	MAX FLOW RATE Q (m³/h)
0920290	MN32 160 A	1	4	3	400/690V	32	36 - 26	27
0920291	MN32 200 C	1	5,5	4	400/690V	32	40 - 30	33
0920293	MN32 200 A	1	10	7,5	400/690V	32	60 - 42	30
0920300	MN40 160 B	1	4	3	400/690V	40	30 - 22	36
0920301	MN40 160 A	1	5,5	4	400/690V	40	36 - 29	39
0920304	MN40 200 A	1	10	7,5	400/690V	40	58 - 46	42
0920307	MN40 250 B	1	11	15	400/690V	40	70 - 48	39
0920309	MN50 160 A	1	10	7,5	400/690V	50	37 - 27	78
0920311	MN50 200 A	1	20	15	400/690V	50	58 - 38	72
0920314	MN65 160 B	1	15	11	400/690V	65	34 - 21	144

WATER PROCESSING

Pumps



Mega pressure switch type SK-1

Connection : female thread

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	ADJ. PRESSURE	MOQ
0940010	SK 1	1/4"	10 A	230V	1 - 5 bar	1



Pressure switch, type PM/12

Connection : female thread

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	ADJ. PRESSURE	MOQ
0920161	PM/12	1/4"	16 A	230V	2 - 12 bar	1
0920162	PM/5	1/4"	16 A	230V	1 - 5 bar	1
0920163	PT/5	1/4"	16 A	230/400V	1 - 5 bar	1



Mega Press control, type SK

Connection : male thread

Protection : IP 65

Power : 1.1 kW

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	MOQ
0940012	SK 13	1"	10 A	230V	1



Mega Press control dry run protector, type SK

Connection : male thread

Protection : IP 65

Power : 1.1 kW

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	MOQ
0940013	SK10 w/o cable	1"	10 A	230V	1
0940014	SK10 with cable	1"	10 A	230V	1



Idromat Press control dry run protector

The Idromat presscontrol is the switch that gives your pump a surge tank function without the use of an expansion tank.

Connection : male thread x female thread

Protection : IP 65

Power : 1.5 kW

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	MOQ
0920054	with cable	1"	10 A	230V	1
0920055	without cable	1"	10 A	230V	1

Vacuum switch, type VC 100

Operation is possible if the distance between the suction tube and the switch is between 0 - 4000 mm.

Works as dry running protection.

Connection : female thread

Protection : IP65



Condor pressure switch

Connection : female thread

Protection : IP 54

Power : 5.5 kW

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	ADJ. PRESSURE	MOQ
0920167	VC 100	1/4"	10 A	230V		1
0920090	MDR 5-5	1/2"	25 A	230/400V	1 1/2 - 5 bar	1
0920091	MDR 5-8	1/2"	25 A	230/400V	2 - 8 bar	1
0920092	MDR 5-11	1/2"	25 A	230/400V	2 - 11 bar	1



Condor Pressure switch - thermal overload relay

Connection : female thread

Protection : IP 54

PART NO.	TYPE	SIZE	AMPERE	VOLTAGE	ADJ. PRESSURE	MOQ
0920082	MDR 5 - KR 5B	1/2"	1,40 - 2,45 A	230/400V	1,5 - 5,0 bar	1
0920083	MDR 5 - KR 5C	1/2"	2,40 - 4,20 A	230/400V	1,5 - 5,0 bar	1
0920084	MDR 5 - KR 5D	1/2"	4,00 - 7,00 A	230/400V	1,5 - 5,0 bar	1
0920059	MDR 8 - KR 5B	1/2"	1,40 - 2,45 A	230/400V	2,0 - 8,0 bar	1
0920060	MDR 8 - KR 5C	1/2"	2,40 - 4,20 A	230/400V	2,0 - 8,0 bar	1
0920061	MDR 8 - KR 5D	1/2"	4,00 - 7,00 A	230/400V	2,0 - 8,0 bar	1



Motor protection switch

An impact-resistant housing with transparent plastic cover. All types with adjustable 3-pole thermo relay, without fast shutdown. For safety: adjust switch to the capacity of the motor as directed on the switch cover.

Protection: IP 55

PART NO.	TYPE	SUITABLE FOR	VOLTAGE	MOQ
0920085	CMS 2.5	1,5A - 2,5A	230/400V	1
0920086	CMS 4.0	2,4A - 4,0A	230/400V	1
0920087	CMS 6.3	4,0A - 6,0A	230/400V	1
0920088	CMS 10.0	6,3A - 10,0A	230/400V	1
0920089	CMS 16.0	10,0A - 16,0A	230/400V	1



WATER PROCESSING

Wellscreens



Slotted pipe 7,5 bar, 5 metre filter

Connection : glue socket x plain
 Material : PVC-U
 Colour : cream
 Metre filter : 5 m
 Length : 5 m
 Pressure : 7,5 bar



Slotted pipe 10 bar, 5 metre filter

Connection : glue socket x plain
 Material : PVC-U
 Colour : cream
 Metre filter : 5 m
 Length : 5 m
 Pressure : 10 bar

PART NO.	SIZE	FILTRATION mm	MOQ
0745036	110 mm	0,5	1
0745037	125 mm	0,5	1
0745038	160 mm	0,5	1
0745115	160 mm	0,8	1
0745043	200 mm	0,8	1
0745039	200 mm	0,8	1
0745044	250 mm	0,5	1
0745040	250 mm	0,5	1
0745041	315 mm	0,8	1



Slotted pipe 10 bar, 2 meter filter

Connection : glue socket x plain
 Material : PVC-U
 Colour : cream
 Metre filter : 2 m
 Length : 5 m
 Pressure : 10 bar

PART NO.	SIZE	FILTRATION mm	MOQ
0745005	32 mm	0,3	1
0745006	40 mm	0,3	1
0745018	50 mm	0,3	1
0745019	63 mm	0,3	1
0745141	75 mm	0,3	1
0745145	90 mm	0,3	1

PART NO.	SIZE	FILTRATION mm	MOQ
0745030	32 mm	0,3	1
0745031	40 mm	0,3	1
0745050	50 mm	0,3	1
0745120	50 mm	0,8	1
0745051	63 mm	0,3	1
0745121	63 mm	0,8	1
0745150	75 mm	0,3	1
0745052	75 mm	0,5	1
0745122	75 mm	0,8	1
0745151	90 mm	0,3	1
0745053	90 mm	0,5	1
0745123	90 mm	0,8	1
0745069	110 mm	0,3	1
0745054	110 mm	0,5	1
0745124	110 mm	0,8	1
0745046	125 mm	0,3	1
0745055	125 mm	0,5	1
0745125	125 mm	0,8	1
0745056	160 mm	0,5	1
0745126	160 mm	0,8	1
0745047	200 mm	0,5	1
0745057	200 mm	0,8	1
0745045	250 mm	0,5	1
0745058	250 mm	0,8	1





WATER DISTRIBUTION

PE pipes and fittings

PVC pipes and fittings

Hoses

Galvanised fittings

Brass valves

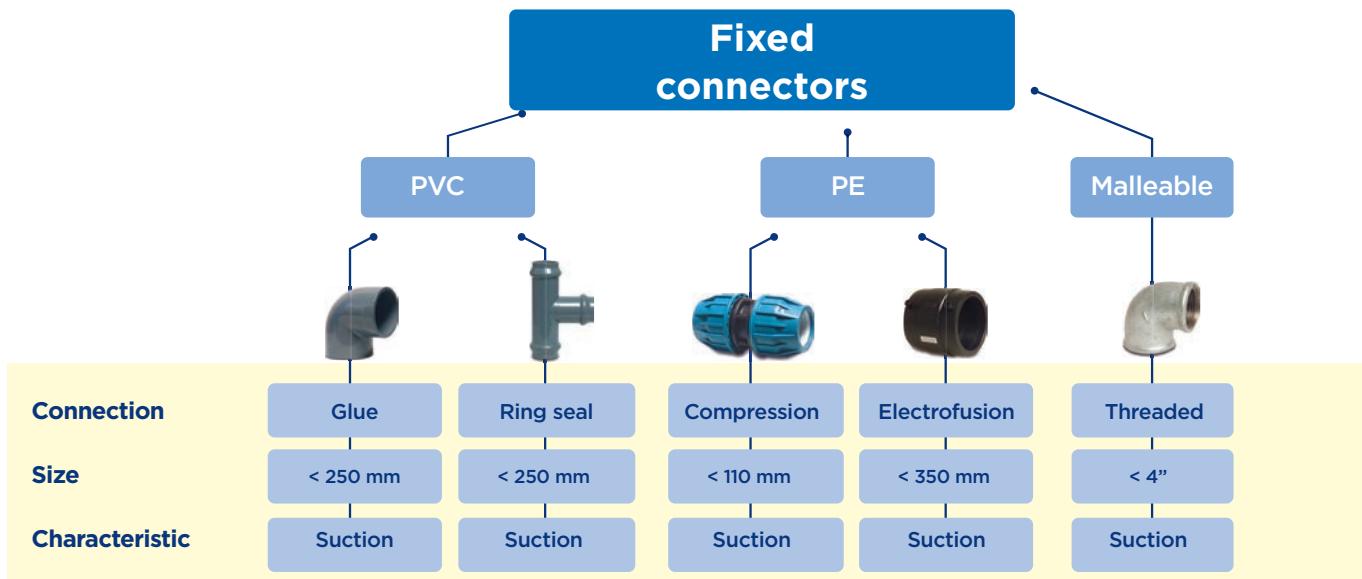
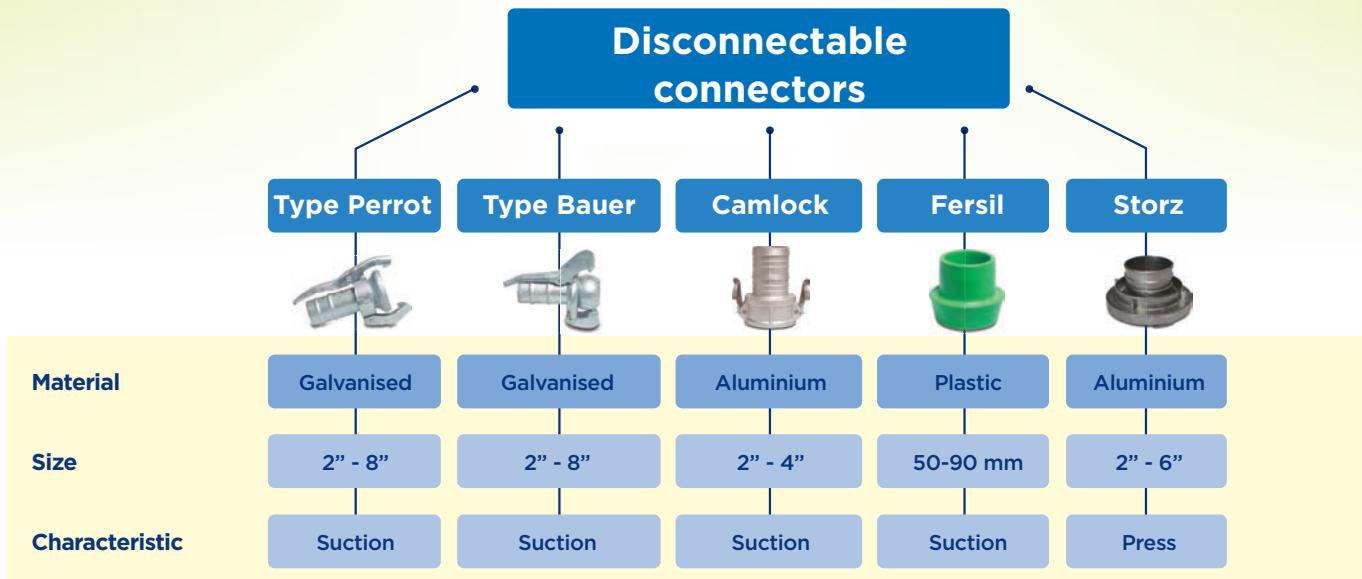
Storage tanks





Connectors

Choose your connector

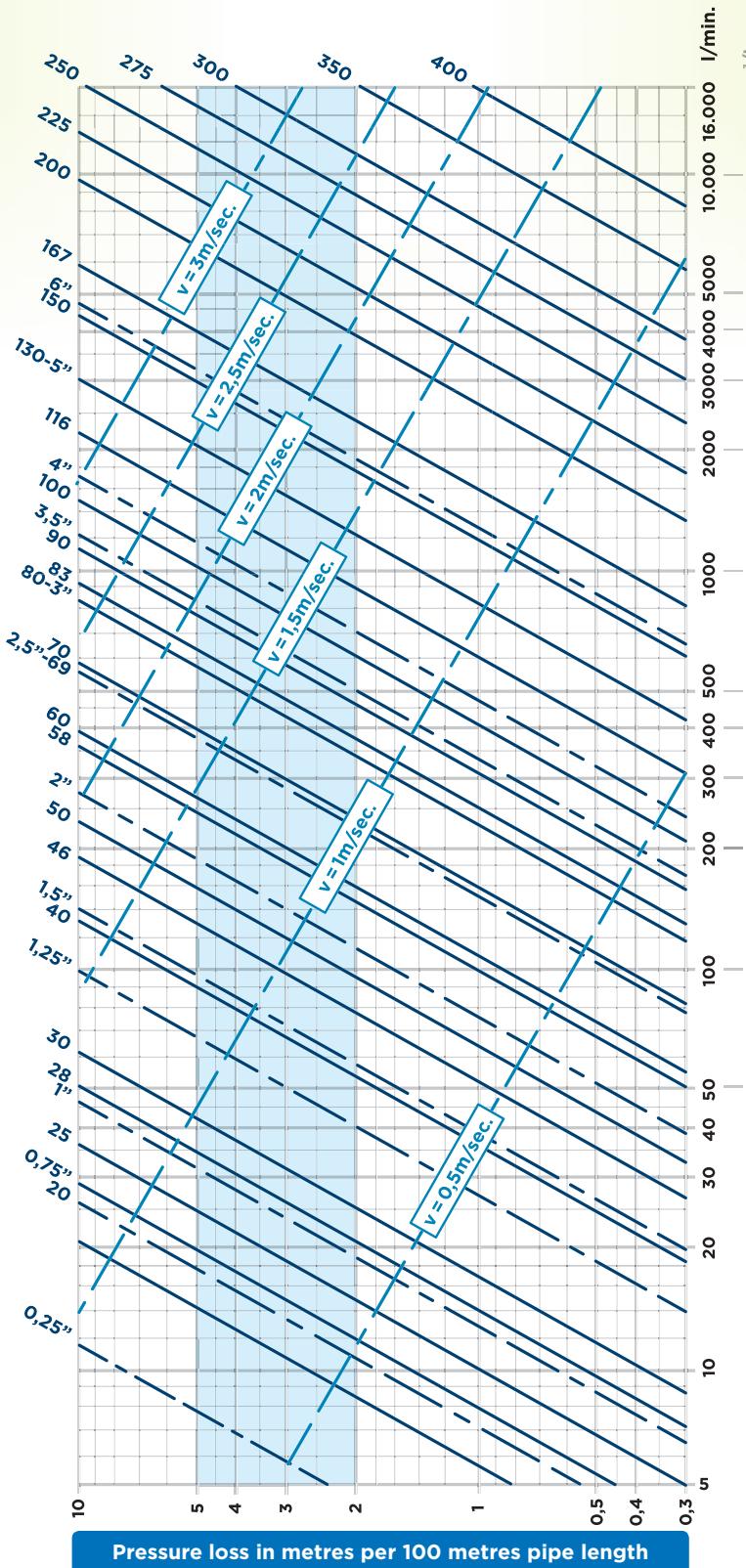


Quick selection



FLOW
 m^3/h

Sizing



WATER DISTRIBUTION



Pressure pipe

Material: PE40
Colour : black



PART NO.	SIZE	WALL THICKNESS	LENGTH	PRESSURE	MOQ
0700000	16 mm	1,5 mm	100 m	5 bar	100
0700001	16 mm	1,5 mm	500 m	5 bar	500
0700003	20 mm	1,5 mm	100 m	4 bar	100
0700004	20 mm	1,5 mm	500 m	4 bar	500
0700005	20 mm	2,0 mm	100 m	4 bar	100
0700006	20 mm	2,0 mm	500 m	4 bar	500
0700007	20 mm	2,2 mm	100 m	6 bar	100
0700016	20 mm	2,2 mm	200 m	6 bar	200
0700008	20 mm	2,2 mm	300 m	6 bar	300
0700009	20 mm	2,2 mm	500 m	6 bar	500
0700011	25 mm	1,9 mm	100 m	4 bar	100
0700012	25 mm	1,9 mm	500 m	4 bar	500
0700027	25 mm	2,3 mm	100 m	5 bar	100
0700013	25 mm	2,7 mm	100 m	6 bar	100
0700014	25 mm	2,7 mm	300 m	6 bar	300
0700015	25 mm	2,7 mm	500 m	6 bar	500
0700018	32 mm	3,0 mm	100 m	5 bar	100
0700026	32 mm	3,0 mm	300 m	5 bar	300
7011815	32 mm	3,5 mm	100 m	6 bar	100
0700019	40 mm	3,6 mm	100 m	5 bar	100
7011816	40 mm	4,3 mm	100 m	6 bar	100
0700020	50 mm	4,5 mm	100 m	5 bar	100
7011817	50 mm	5,5 mm	100 m	6 bar	100



Pressure pipe PE80, SDR17

Material: PE80
Colour : black



PART NO.	SIZE	WALL THICKNESS	LENGTH	PRESSURE	MOQ
0700109	25 mm	2,0 mm	100 m	8 bar	100
0700110	32 mm	2,0 mm	100 m	8 bar	100
0700111	40 mm	2,4 mm	100 m	8 bar	100
0700112	50 mm	3,0 mm	100 m	8 bar	100
0700113	63 mm	3,8 mm	100 m	8 bar	100
0700114	75 mm	4,5 mm	100 m	8 bar	100
0700115	90 mm	5,4 mm	100 m	8 bar	100
0700116	110 mm	6,6 mm	100 m	8 bar	100



Pressure pipe PE100

Material: PE100
Colour : black



PART NO.	SIZE	WALL THICKNESS	LENGTH	PRESSURE	MOQ
7024270	32 mm	2,0 mm	100 m	8 bar	4000
7024271	40 mm	2,0 mm	100 m	8 bar	2000
7024272	50 mm	2,4 mm	100 m	8 bar	1500
7024269	25 mm	2,0 mm	100 m	8 bar	4000
7024273	63 mm	3,0 mm	100 m	8 bar	1500
7024274	75 mm	3,6 mm	100 m	8 bar	1500



Pressure pipe PE100, SDR17

Material : PE100
Colour : black
SDR class: SDR17



PART NO.	SIZE	WALL THICKNESS	LENGTH	PRESSURE	MOQ
0701086	32 mm	2,0 mm	50 m	10 bar	50
0700086	32 mm	2,0 mm	100 m	10 bar	100
0701087	40 mm	2,4 mm	50 m	10 bar	50
0700087	40 mm	2,4 mm	100 m	10 bar	100
0701088	50 mm	3,0 mm	50 m	10 bar	50
0700088	50 mm	3,0 mm	100 m	10 bar	100
0701089	63 mm	3,8 mm	50 m	10 bar	50
0700089	63 mm	3,8 mm	100 m	10 bar	100
0701090	75 mm	4,5 mm	50 m	10 bar	50
0700090	75 mm	4,5 mm	100 m	10 bar	100
0701091	90 mm	5,4 mm	50 m	10 bar	50
0700091	90 mm	5,4 mm	100 m	10 bar	100
7005311	40 mm	2,4 mm	25 m	10 bar	25



Jason Coupler

Connection: compression
Material : PP
Colour : black/blue
Approval : DVGW/KIWA/WRAS



PART NO.	SIZE	PRESSURE bar	MOQ
0706016	16 mm	16	1
0706020	20 mm	16	1
0706025	25 mm	16	1
0706032	32 mm	16	1
0706040	40 mm	16	1
0706050	50 mm	16	1
0706063	63 mm	16	1
0706075	75 mm	12.5	1
0706090	90 mm	12.5	1





Jason Reducing coupler

Connection: compression

Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS



Elbow 45°

Connection: compression

Material : PP

Colour : black/white

Approval : KIWA

PART NO.	SIZE	PRESSURE bar	MOQ
0706120	20 mm x 16 mm	16	1
0706125	25 mm x 16 mm	16	1
0706126	25 mm x 20 mm	16	1
0706132	32 mm x 20 mm	16	1
0706133	32 mm x 25 mm	16	1
0706140	40 mm x 25 mm	16	1
0706141	40 mm x 32 mm	16	1
0706150	50 mm x 25 mm	16	1
0706151	50 mm x 32 mm	16	1
0706152	50 mm x 40 mm	16	1
0706163	63 mm x 32 mm	16	1
0706164	63 mm x 40 mm	16	1
0706165	63 mm x 50 mm	16	1
0706176	75 mm x 63 mm	12.5	1
0706190	90 mm x 63 mm	12.5	1
0706191	90 mm x 75 mm	12.5	1
0706175	75 mm x 50 mm	10	



Jason Elbow 90°

Connection: compression

Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS



PART NO.	SIZE	PRESSURE bar	MOQ
0706516	16 mm	16	1
0706520	20 mm	16	1
0706525	25 mm	16	1
0706532	32 mm	16	1
0706540	40 mm	16	1
0706550	50 mm	16	1
0706563	63 mm	16	1
0706575	75 mm	12.5	1
0706590	90 mm	12.5	1

PART NO.	SIZE	PRESSURE bar	MOQ
0706404	40 mm	16	1
0706405	50 mm	16	1
0706406	63 mm	16	1
0706408	90 mm	12.5	1



Jason Elbow 90°

Connection: compression

Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0706716	16 mm x 3/8"	16	150
0706717	16 mm x 1/2"	16	1
0706719	20 mm x 1/2"	16	1
0706720	20 mm x 3/4"	16	1
0706724	25 mm x 1/2"	16	1
0706725	25 mm x 3/4"	16	1
0706726	25 mm x 1"	16	1
0706731	32 mm x 3/4"	16	1
0706732	32 mm x 1"	16	1
0706733	32 mm x 1 1/4"	16	1
0706740	40 mm x 1 1/4"	16	1
0706741	40 mm x 1 1/2"	16	1
0706750	50 mm x 1 1/2"	16	1
0706751	50 mm x 2"	16	1
0706761	75 mm x 2"	12.5	1
0706762	75 mm x 2 1/2"	12.5	1
0706763	63 mm x 2"	16	1
0706764	63 mm x 2 1/2"	16	1
0706765	75 mm x 3"	12.5	1
0706766	90 mm x 3"	12.5	1
0706730	32 mm x 1/2"	16	1
0706739	40 mm x 1"	16	1
0706749	50 mm x 1 1/4"	16	1



WATER DISTRIBUTION



Jason Elbow 90°

Connection: compression x female thread



Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS



PE pipes and fittings



Jason T-piece 90°

Connection: compression



Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0706619	20 mm x 1/2"	16	1
0706620	20 mm x 3/4"	16	1
0706624	25 mm x 1/2"	16	1
0706625	25 mm x 3/4"	16	1
0706626	25 mm x 1"	16	1
0706630	32 mm x 1/2"	16	1
0706631	32 mm x 3/4"	16	1
0706632	32 mm x 1"	16	1
0706633	32 mm x 1 1/4"	16	1
0706636	40 mm x 3/4"	16	1
0706638	40 mm x 1 1/4"	16	1
0706639	40 mm x 1 1/2"	16	1
0706649	50 mm x 1 1/2"	16	1
0706650	50 mm x 2"	16	1
0706663	63 mm x 2"	16	1
0706675	75 mm x 2"	12.5	1
0706676	75 mm x 2 1/2"	12.5	1
0706679	90 mm x 3"	12.5	1
0706637	40 mm x 1"	16	1
0706641	50 mm x 1 1/4"	16	1
0706662	63 mm x 1 1/2"	16	1
0706677	75 mm x 3"	10	1
0706718	16 mm x 3/4"	16	1
0706742	40 mm x 2"	16	



Jason T-piece 90°, reduced

Connection: compression



Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0706923	20 mm x 16 mm x 20 mm	16	1
0706925	25 mm x 20 mm x 25 mm	16	1
0706932	32 mm x 25 mm x 32 mm	16	1
0706940	40 mm x 32 mm x 40 mm	16	1
0706950	50 mm x 40 mm x 50 mm	16	1
0706963	63 mm x 50 mm x 63 mm	16	1
0706975	75 mm x 63 mm x 75 mm	12.5	1
0706976	90 mm x 75 mm x 90 mm	12.5	1



Jason T-piece 90°

Connection: compression x female thread x compression

Material : PP
Colour : black/blue
Approval : DVGW/KIWA/WRAS



Jason T-piece 90°

Connection: compression x male thread x compression

Material : PP
Colour : black/blue
Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0707016	16 mm x 1/2" x 16 mm	16	1
0707017	16 mm x 3/4" x 16 mm	16	1
0707020	20 mm x 1/2" x 20 mm	16	1
0707024	20 mm x 3/4" x 20 mm	16	1
0707025	25 mm x 1/2" x 25 mm	16	1
0707027	25 mm x 3/4" x 25 mm	16	1
0707028	25 mm x 1" x 25 mm	16	1
0707030	32 mm x 1/2" x 32 mm	16	1
0707031	32 mm x 3/4" x 32 mm	16	1
0707033	32 mm x 1" x 32 mm	16	1
0707039	40 mm x 3/4" x 40 mm	16	1
0707040	40 mm x 1" x 40 mm	16	1
0707041	40 mm x 1 1/4" x 40 mm	16	1
0707042	40 mm x 1 1/2" x 40 mm	16	1
0707050	50 mm x 1 1/2" x 50 mm	16	1
0707051	50 mm x 2" x 50 mm	16	1
0707063	63 mm x 2" x 63 mm	16	1
0707064	63 mm x 2 1/2" x 63 mm	16	1
0707074	75 mm x 2" x 75 mm	12.5	1
0707075	75 mm x 2 1/2" x 75 mm	12.5	1
0707080	90 mm x 3" x 90 mm	12.5	1
0707034	32 mm x 1 1/4" x 32 mm	16	1
0707049	50 mm x 1 1/4" x 50 mm	16	1
0707062	63 mm x 1 1/2" x 63 mm	16	1
0707076	75 mm x 3" x 75 mm	10	1
0707133	32 mm x 1 1/4" x 32 mm	16	1
0707149	50 mm x 1 1/2" x 50 mm	16	1
0707167	75 mm x 2" x 75 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0707116	16 mm x 1/2" x 16 mm	16	1
0707117	16 mm x 3/4" x 16 mm	16	1
0707120	20 mm x 1/2" x 20 mm	16	1
0707121	20 mm x 3/4" x 20 mm	16	1
0707122	20 mm x 1" x 20 mm	16	1
0707124	25 mm x 1/2" x 25 mm	16	1
0707125	25 mm x 3/4" x 25 mm	16	1
0707126	25 mm x 1" x 25 mm	16	1
0707130	32 mm x 1/2" x 32 mm	16	1
0707131	32 mm x 3/4" x 32 mm	16	1
0707132	32 mm x 1" x 32 mm	16	1
0707137	40 mm x 1" x 40 mm	16	1
0707138	40 mm x 1 1/4" x 40 mm	16	1
0707140	40 mm x 1 1/2" x 40 mm	16	1
0707150	50 mm x 1 1/2" x 50 mm	16	1
0707151	50 mm x 2" x 50 mm	16	1
0707163	63 mm x 2" x 63 mm	16	1
0707200	75 mm x 2 1/2" x 75 mm	12.5	1
0707202	90 mm x 3" x 90 mm	12.5	1
0707201	75 mm x 3" x 75 mm	10	1

WATER DISTRIBUTION



jason

Jason Adaptor

Connection: compression x male thread
Material : PP
Colour : black/blue
Approval : DVGW/KIWA/WRAS



PE pipes and fittings



jason

Jason Adaptor

Connection: compression x female thread
Material : PP
Colour : black/blue
Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0706216	16 mm x 3/8"	16	1
0706217	16 mm x 1/2"	16	1
0706218	16 mm x 3/4"	16	1
0706220	20 mm x 1/2"	16	1
0706221	20 mm x 3/4"	16	1
0706222	20 mm x 1"	16	1
0706224	25 mm x 1/2"	16	1
0706225	25 mm x 3/4"	16	1
0706226	25 mm x 1"	16	1
0706231	32 mm x 1/2"	16	1
0706232	32 mm x 3/4"	16	1
0706233	32 mm x 1"	16	1
0706234	32 mm x 1 1/4"	16	1
0706235	32 mm x 1 1/2"	16	1
0706239	40 mm x 1"	16	1
0706240	40 mm x 1 1/4"	16	1
0706241	40 mm x 1 1/2"	16	1
0706242	40 mm x 2"	16	1
0706248	50 mm x 1"	16	1
0706249	50 mm x 1 1/4"	16	1
0706250	50 mm x 1 1/2"	16	1
0706251	50 mm x 2"	16	1
0706263	63 mm x 1 1/2"	16	1
0706264	63 mm x 2"	16	1
0706265	63 mm x 2 1/2"	16	1
0706275	75 mm x 2"	12.5	1
0706276	75 mm x 2 1/2"	12.5	1
0706277	75 mm x 3"	12.5	1
0706289	90 mm x 2 1/2"	12.5	1
0706290	90 mm x 2"	12.5	1
0706291	90 mm x 3"	12.5	1
0706292	90 mm x 3"	12.5	1
0706293	90 mm x 4"	12.5	1
0706238	40 mm x 3/4"	16	1
0706262	63 mm x 1 1/4"	16	

PART NO.	SIZE	PRESSURE bar	MOQ
0706315	16 mm x 3/8"	16	1
0706316	16 mm x 1/2"	16	1
0706317	16 mm x 3/4"	16	1
0706319	20 mm x 3/8"	16	1
0706320	20 mm x 1/2"	16	1
0706321	20 mm x 3/4"	16	1
0706324	25 mm x 1/2"	16	1
0706325	25 mm x 3/4"	16	1
0706326	25 mm x 1"	16	1
0706330	32 mm x 1/2"	16	1
0706331	32 mm x 3/4"	16	1
0706332	32 mm x 1"	16	1
0706333	32 mm x 1 1/4"	16	1
0706334	32 mm x 1 1/2"	16	1
0706340	40 mm x 1"	16	1
0706341	40 mm x 1 1/4"	16	1
0706342	40 mm x 1 1/2"	16	1
0706349	50 mm x 1 1/4"	16	1
0706350	50 mm x 1 1/2"	16	1
0706351	50 mm x 2"	16	1
0706362	63 mm x 1 1/2"	16	1
0706363	63 mm x 2"	16	1
0706364	63 mm x 2 1/2"	16	1
0706375	75 mm x 2"	12.5	1
0706376	75 mm x 2 1/2"	12.5	1
0706377	75 mm x 3"	12.5	1
0706389	90 mm x 2 1/2"	12.5	1
0706390	90 mm x 2"	12.5	1
0706391	90 mm x 3"	12.5	1
0706338	40 mm x 3/4"	16	1
0706392	90 mm x 4"	10	1

**Jason Cap**

Connection: compression

Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS

**Jason Repair coupler**

Connection: compression



Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS



PART NO.	SIZE	PRESSURE bar	MOQ
0707190	16 mm	16	1
0707191	20 mm	16	1
0707192	25 mm	16	1
0707193	32 mm	16	1
0707194	40 mm	16	1
0707195	50 mm	16	1
0707196	63 mm	16	1
0707197	75 mm	12.5	1
0707198	90 mm	12.5	1

**Flange adaptor**

Connection: DIN flange x compression

Material : PP

Colour : black

Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PCD mm	PRESSURE bar	MOQ
0707176	DN50 x 2" x 50 mm	125	16	15
0707178	DN50 x 2" x 63 mm	125	16	1
0707181	DN65 x 2 1/2" x 75 mm	145	10	5
0707184	DN80 x 3" x 90 mm	160	10	1
0707182	DN65 x 3" x 75 mm	145	10	1

**Jason Wall mounted elbow**

With stainless steel reinforcement ring.

Connection: compression x female thread

Material : PP

Colour : black/blue

Approval : DVGW/KIWA/WRAS

PART NO.	SIZE	PRESSURE bar	MOQ
0707211	20 mm x 1/2"	16	1
0707212	25 mm x 3/4"	16	1

PART NO.	SIZE	PRESSURE bar	MOQ
7023904	25 mm	16	1
7023905	32 mm	16	1
7023906	40 mm	16	1
7023907	50 mm	16	1
7023908	63 mm	16	1
7023909	75 mm	16	1
7023910	90 mm	16	1
7023911	110 mm	16	1

**Jason Lock ring**

Enables compression fittings to be used on PVC pipe

Material: stainless steel



PART NO.	SIZE	MOQ
0703680	20 mm	10
0703681	25 mm	1
0703682	32 mm	1
0703683	40 mm	1
0703684	50 mm	1
0703685	63 mm	1



WATER DISTRIBUTION



PE pipes and fittings



Jason Bolt saddle

Connection : clamp x female thread
 Material : PP
 Colour : black
 Seal material : NBR
 Material bolts: steel



PART NO.	SIZE	NUMBER OF BOLTS / NUTS	PRESSURE bar	TYPE	MOQ
0120525	20 mm x 1/2"	2	10		1
0120527	25 mm x 1/2"	2	10		1
0120528	25 mm x 3/4"	2	10		1
0120531	32 mm x 1/2"	2	10		1
0120532	32 mm x 3/4"	2	10		1
0120533	32 mm x 1"	2	10		1
0120538	40 mm x 1/2"	2	10		1
0120539	40 mm x 3/4"	2	10		1
0120540	40 mm x 1"	2	10		1
0120548	50 mm x 1/2"	4	10		1
0120549	50 mm x 3/4"	4	10		1
0120550	50 mm x 1"	4	10		1
0120551	50 mm x 1 1/4"	4	10	SS ring	1
0120563	63 mm x 1/2"	4	10		1
0120564	63 mm x 3/4"	4	10		1
0120565	63 mm x 1"	4	10		1
0120566	63 mm x 1 1/4"	4	10	SS ring	1
0120567	63 mm x 1 1/2"	4	10	SS ring	1
0120575	75 mm x 1/2"	4	10		1
0120576	75 mm x 3/4"	4	10		1
0120577	75 mm x 1"	4	10		1
0120578	75 mm x 1 1/4"	4	10	SS ring	1
0120579	75 mm x 1 1/2"	4	10	SS ring	1
0120580	75 mm x 2"	4	10	SS ring	1
0120590	90 mm x 1/2"	4	10		1
0120591	90 mm x 3/4"	4	10		1
0120592	90 mm x 1"	4	10		1
0120593	90 mm x 1 1/4"	4	10	SS ring	1
0120594	90 mm x 1 1/2"	4	10	SS ring	1
0120595	90 mm x 2"	4	10	SS ring	1
0120609	110 mm x 1/2"	4	10		1
0120610	110 mm x 3/4"	4	10		1
0120611	110 mm x 1"	4	10		1
0120612	110 mm x 1 1/4"	4	10	SS ring	1
0120613	110 mm x 1 1/2"	4	10	SS ring	1
0120614	110 mm x 2"	4	10	SS ring	1
0100890	110 mm x 2 1/2"	4	10	SS ring	1

PART NO.	SIZE	NUMBER OF BOLTS / NUTS	PRESSURE bar	TYPE	MOQ
0100891	110 mm x 3"	4	10	SS ring	1
0120625	125 mm x 3/4"	4	10		1
0120626	125 mm x 1"	4	10		1
0120627	125 mm x 1 1/4"	4	10	SS ring	1
0120628	125 mm x 1 1/2"	4	10	SS ring	1
0120629	125 mm x 2"	4	10	SS ring	1
0100889	125 mm x 2 1/2"	4	10	SS ring	1
0120738	140 mm x 1"	6	10		1
0120739	140 mm x 1 1/4"	6	10	SS ring	1
0120740	140 mm x 1 1/2"	6	10	SS ring	1
0120741	140 mm x 2"	6	10	SS ring	1
0100893	140 mm x 3"	6	10	SS ring	1



Mega Ball valve with compression fittings, type Mega Safe 500

With secure ball.

Connection : compression
Material : PP
Operation : lever
Handle material: PVC-U
Handle colour : red
Seal material : Hytrel/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0707350	20 mm	10	1
0707351	25 mm	10	1
0707352	32 mm	10	1
0707353	40 mm	10	1
0707354	50 mm	10	1
0707355	63 mm	10	1



Mega Ball valve with single compression fitting, type Safe 501

With secure ball.

Connection : compression x female thread
Material : PP
Operation : lever
Handle material: PVC-U
Handle colour : red
Seal material : Hytrel/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0707360	20 mm x 1/2"	10	1
0707361	25 mm x 3/4"	10	1
0707362	32 mm x 1"	10	1
0707363	40 mm x 1 1/4"	10	1
0707364	50 mm x 1 1/2"	10	1
0707365	63 mm x 2"	10	1



Mega Ball valve, type Safe 502

With secure ball.

Connection : compression x male thread
Material : PP
Operation : lever
Handle material: PVC-U
Handle colour : red
Seal material : Hytrel/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0707366	20 mm x 1/2"	10	1
0707367	25 mm x 3/4"	10	1
0707368	32 mm x 1"	10	1
0707369	40 mm x 1 1/4"	10	1
0707370	50 mm x 1 1/2"	10	1
0707371	63 mm x 2"	10	1

WATER DISTRIBUTION

PVC pipes and fittings



Pressure pipe, 10 bar

Connection: plain
Material : PVC-U
Colour : grey
Length : 1 m
Pressure : 10 bar



Pressure pipe, 10 bar

Connection: plain
Material : PVC-U
Colour : grey
Length : 1,5 m
Pressure : 10 bar



PART NO.	SIZE	WALL THICKNESS	MOQ
7021849	20 mm	1,3 mm	1
7021851	25 mm	1,5 mm	1
7021853	32 mm	1,6 mm	1
7021855	40 mm	1,9 mm	1
7021857	50 mm	2,4 mm	1
7021859	63 mm	2,4 mm	1
7021861	75 mm	2,9 mm	1
7021863	90 mm	3,5 mm	1

PART NO.	SIZE	WALL THICKNESS	MOQ
7013211	50 mm	2,4 mm	10
7013212	63 mm	3,0 mm	10



Sprayline pipe

Drilled and tapped.
Connection: glue socket x plain
Material : PVC-U
Colour : light blue
Pressure : 10 bar
Drill size : 3/8WW



Pressure pipe, 10 bar

Connection: plain
Material : PVC-U
Colour : grey
Length : 2 m
Pressure : 10 bar



PART NO.	SIZE	WALL THICKNESS	LENGTH	DRILLING DIST.	MOQ
0303250	32 mm	1,8 mm	4,54 m	50 cm	1
0303275	32 mm	1,8 mm	4,54 m	75 cm	1
0303290	32 mm	1,8 mm	4,54 m	90 cm	1
0303291	32 mm	1,8 mm	5,04 m	100 cm	1
0303295	32 mm	1,8 mm	4,54 m	150 cm	1
0303520	32 mm	1,8 mm	6,04 m	200 cm	1

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0301985	32 mm	1,6 mm	1038	2
0301986	40 mm	1,9 mm	638	2
0301987	50 mm	2,4 mm	430	2
0301988	63 mm	2,4 mm	280	2
0301989	75 mm	2,9 mm	200	2
0301990	90 mm	3,5 mm	126	2
0301991	110 mm	4,2 mm	86	2



Drill tool

Material: steel

PART NO.	SIZE	MOQ
0120000	3/8WW	1



Pressure pipe, 7,5 bar

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 Length : 5 m
 Pressure : 7,5 bar



Pressure pipe, 10 bar

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 Length : 5 m
 Pressure : 10 bar



PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0305000	50 mm	2,0 mm	1075	5
0306300	63 mm	2,0 mm	700	5
0307500	75 mm	2,2 mm	500	5
0309000	90 mm	2,7 mm	315	5
0309001	110 mm	3,3 mm	215	5
0309002	125 mm	3,7 mm	190	5
0309003	160 mm	4,7 mm	70	5
0309004	200 mm	5,9 mm	40	5
0309005	250 mm	7,3 mm	110	5
0309006	315 mm	9,2 mm	70	5



Spare drill

Material: steel

PART NO.	SIZE	MOQ
0120003	3/8 WW	1

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0302000	20 mm	1,3 mm	4380	5
0309025	25 mm	1,5 mm	4455	5
0303179	32 mm	1,6 mm	2595	5
0309040	40 mm	1,9 mm	1595	5
0309050	50 mm	2,4 mm	1075	5
0309063	63 mm	2,4 mm	700	5
0309075	75 mm	2,9 mm	500	5
0309090	90 mm	3,5 mm	315	5
0309091	110 mm	4,2 mm	215	5
0309092	125 mm	4,8 mm	190	5
0309093	140 mm	5,4 mm	130	5
0309094	160 mm	6,2 mm	110	5
0309095	200 mm	7,7 mm	70	5
0309098	225 mm	8,6 mm	55	5
0309096	250 mm	9,6 mm	70	5
0309097	315 mm	12,1 mm	40	5

WATER DISTRIBUTION

PVC pipes and fittings



Pressure pipe according to ISO / DIN, 10 bar

Connection: glue socket x plain
Material : PVC-U
Colour : grey
ISO 1452 : PN 10
DIN 8061 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0309160	63 mm	3,0 mm	5 m	700	6
0309175	75 mm	3,6 mm	5 m	500	5
0309190	90 mm	4,3 mm	6 m	315	5



Pressure pipe according to ISO, 12,5 bar

Connection: glue socket x plain
Material : PVC-U
Colour : grey
Length : 5 m
ISO 1452 : PN 12,5

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0309230	63 mm	3,8 mm	700	5
0309231	75 mm	4,5 mm	500	5
0309232	90 mm	5,4 mm	315	5



Pressure pipe according to ISO / DIN, 16 bar

Connection: glue socket x plain
Material : PVC-U
Colour : grey
Length : 5 m
ISO 1452 : PN 16
DIN 8061 : PN 16

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329121	20 mm	1,5 mm	4380	5
0329126	25 mm	1,9 mm	4455	5
0329133	32 mm	2,4 mm	2595	5
0329141	40 mm	3,0 mm	1595	5
0309229	50 mm	3,7 mm	1075	5
0309159	63 mm	4,7 mm	700	5
7018027	75 mm	5,6 mm	500	5
7018028	90 mm	6,7 mm	315	5



Pressure pipe according to ISO / DIN, 10 bar

Connection: plain
Material : PVC-U
Colour : grey
ISO 1452 : PN 10
DIN 8061 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0309161	63 mm	3,0 mm	6 m	810	6



Pressure pipe according to ISO / DIN

Connection: glue socket x plain
Material : PVC-U
Colour : grey
ISO 1452 : PN 12,5
DIN 8061 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0309089	110 mm	5,3 mm	5 m	215	5
0309192	125 mm	6,0 mm	5 m	190	5
0309195	140 mm	6,7 mm	5 m	130	5
0309099	160 mm	7,7 mm	5 m	110	5
7003382	200 mm	9,6 mm	5 m	70	5
0309087	280 mm	13,4 mm	6 m	72	6



Pressure pipe according to ISO, 16 bar

Connection: glue socket x plain
Material : PVC-U
Colour : grey
Length : 5 m
ISO 1452 : PN 16

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0309233	110 mm	6,6 mm	215	5
0309234	125 mm	7,1 mm	190	5
0309235	160 mm	9,5 mm	110	5



Pressure pipe according to ISO / DIN

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 ISO 1452 : PN 20
 DIN 8061 : PN 16

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0309236	140 mm	10,3 mm	5 m	130	5



Pressure pipe KIWA, 10 bar plain

Connection: plain
 Material : PVC-U
 Colour : grey
 Length : 4 m
 Pressure : 10 bar
 Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329169	25 mm	1,5 mm	2500	2500
0329170	32 mm	1,6 mm	976	24
0329171	40 mm	1,9 mm	980	980
0329172	50 mm	2,4 mm	860	860



Pressure pipe KIWA, 12,5 bar

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 Length : 5 m
 Pressure : 12,5 bar
 Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329180	90 mm	4,3 mm	0	5
0329181	110 mm	5,3 mm	215	5
0329182	125 mm	6,0 mm	190	5



Pressure pipe KIWA, 7,5 bar

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 Length : 5 m
 Pressure : 7,5 bar
 Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329158	50 mm	2,0 mm	0	5
0329159	63 mm	2,0 mm	0	5
0329160	75 mm	2,2 mm	0	5
0329161	90 mm	2,7 mm	0	5
0329162	110 mm	3,3 mm	0	5
0329163	125 mm	3,7 mm	38	5
0329164	160 mm	4,7 mm	0	5
0329165	200 mm	5,9 mm	0	5
0329166	250 mm	7,3 mm	0	5
0329167	315 mm	9,2 mm	0	40



Pressure pipe KIWA, 10 bar

Connection: glue socket x plain
 Material : PVC-U
 Colour : grey
 Length : 5 m
 Pressure : 10 bar
 Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329192	32 mm	1,6 mm	1220	5
0329193	40 mm	1,9 mm	0	5
0329190	50 mm	2,4 mm	1075	5
0329191	63 mm	2,4 mm	0	5
0329174	75 mm	2,9 mm	0	5
0329175	90 mm	3,5 mm	0	5
0329176	110 mm	4,2 mm	0	5
0329177	125 mm	4,8 mm	0	5
0329178	160 mm	6,2 mm	0	5
0329179	200 mm	7,7 mm	0	5
0329185	250 mm	9,6 mm	0	5
0329186	315 mm	12,1 mm	40	5

WATER DISTRIBUTION



Pressure pipe KIWA, 16 bar

Connection: plain

Material : PVC-U

Colour : grey

Length : 4 m

Pressure : 16 bar

Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329112	12 mm	1,0 mm	10000	4
0329116	16 mm	1,5 mm	6000	4
0329120	20 mm	1,5 mm	5000	4
0329125	25 mm	1,9 mm	2000	4
0329132	32 mm	2,4 mm	0	4
0329140	40 mm	3,0 mm	0	4
0329150	50 mm	3,7 mm	0	4
0329153	63 mm	3,8 mm	0	4

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Pressure pipe KIWA, 7,5 bar

Connection: glue socket x plain

Material : PVC-U

Colour : cream

Length : 5 m

Pressure : 7,5 bar

Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329560	75 mm	2,2 mm	500	3000
0329561	90 mm	2,7 mm	215	5
0329562	110 mm	3,3 mm	215	5
0329563	125 mm	3,7 mm	150	5
0329564	160 mm	4,7 mm	110	5
0329565	200 mm	5,9 mm	70	5
0329566	250 mm	7,3 mm	35	5



Pressure pipe KIWA, 10 bar

Connection: glue socket x plain

Material : PVC-U

Colour : cream

Length : 5 m

Pressure : 10 bar

Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329574	75 mm	2,9 mm	500	5
0329575	90 mm	3,5 mm	315	5
0329576	110 mm	4,2 mm	215	5
0329577	125 mm	4,8 mm	150	5
0329578	160 mm	6,2 mm	110	5
0329579	200 mm	7,7 mm	70	5
0329585	250 mm	9,6 mm	35	5



Pressure pipe KIWA, 12,5 bar

Connection: glue socket x plain

Material : PVC-U

Colour : cream

Approval : KIWA

PART NO.	SIZE	WALL THICKNESS	CRATE	MOQ
0329589	63 mm	3,0 mm	390	5
0329582	125 mm	6,0 mm	150	5



Union coupler

Connection: glue socket
 Material : PVC-U
 Colour : grey



Union coupler

Connection: glue socket x spigot
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110070	16 mm	16 bar	10	100
0110071	20 mm	16 bar	10	100
0110072	25 mm	16 bar	10	50
0110073	32 mm	16 bar	10	30
0110074	40 mm	16 bar	1	75
0110075	50 mm	16 bar	1	60
0110076	63 mm	16 bar	1	36



Union coupler

Connection: glue socket x female thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110080	16 mm x 3/8"	10 bar	10	100
0110081	20 mm x 1/2"	10 bar	10	100
0110082	25 mm x 3/4"	10 bar	10	50
0110083	32 mm x 1"	10 bar	10	30
0110084	40 mm x 1 1/4"	10 bar	1	75
0110085	50 mm x 1 1/2"	10 bar	1	60
0110086	63 mm x 2"	10 bar	1	36
0110087	75 mm x 2 1/2"	10 bar	1	16
0110088	90 mm x 3"	10 bar	1	12
0110089	110 mm x 4"	10 bar	1	5

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100430	50 mm	10 bar	1	72
0100431	63 mm	10 bar	1	12



Union coupler

Connection: glue socket x male thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110090	16 mm x 3/8"	10 bar	10	100
0110091	20 mm x 1/2"	10 bar	10	90
0110092	25 mm x 3/4"	10 bar	10	50
0110093	32 mm x 1"	10 bar	10	30
0110094	40 mm x 1 1/4"	10 bar	1	70
0110095	50 mm x 1 1/2"	10 bar	1	60
0100364	50 mm x 2"	10 bar	1	50
0110096	63 mm x 2"	10 bar	1	36
0100119	75 mm x 2 1/2"	10 bar	1	16
0100122	90 mm x 3"	10 bar	1	10
0100123	110 mm x 4"	10 bar	1	4

WATER DISTRIBUTION



Union coupler

Connection: female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100111	1/2"	10 bar	10	100
0100112	3/4"	10 bar	10	50
0100113	1"	10 bar	10	30
0100114	1 1/4"	10 bar	1	75
0100115	1 1/2"	10 bar	1	60
0100116	2"	10 bar	1	30

O-ring for 16 bar union couplers

Material: NBR



PART NO.	SIZE	MOQ
0110881	16 mm	10
0110882	20 mm	10
0110883	25 mm	5
0110884	32 mm	10
0110885	40 mm	10
0110886	50 mm	10
0110887	63 mm	10
0100805	75 mm	5
0100806	90 mm	1
0100807	110 mm	1



Mega Union coupler with O-ring

Connection: glue socket x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100432	50 mm x 1 1/2"	10 bar	1	60
0100436	50 mm x 2"	10 bar	1	50
0100433	63 mm x 2"	10 bar	1	36



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Union coupler

Connection: female thread x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100100	1/2"	10 bar	10	90
0100101	3/4"	10 bar	10	50
0100102	1"	10 bar	10	30
0100103	1 1/4"	10 bar	1	70
0100104	1 1/2"	10 bar	1	60
0100105	2"	10 bar	1	30



O-ring for 16 bar union couplers

Material: viton

PART NO.	SIZE	MOQ
0100980	16 mm	10
0100981	20 mm	10
0100982	25 mm	10
0100983	32 mm	5
0100984	40 mm	1
0100985	50 mm	1
0100986	63 mm	1



Union adaptor

Connection: glue socket x female thread
Material : PVC/stainless steel
Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0102100	20 mm x 1/2"	10 bar	1
0102101	25 mm x 3/4"	10 bar	1
0102102	32 mm x 1"	10 bar	1
0102103	40 mm x 1 1/4"	10 bar	1
0102104	50 mm x 1 1/2"	10 bar	1
0102105	63 mm x 2"	10 bar	1
0102106	75 mm x 2 1/2"	10 bar	1



Union adaptor

Connection: glue socket x male thread
 Material : PVC/stainless steel
 Colour : grey



Union coupler, made from tubing

Connection: glue socket x glue socket/glue spigot
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0102110	20 mm x 1/2"	10 bar	1
0102111	25 mm x 3/4"	10 bar	1
0102112	32 mm x 1"	10 bar	1
0102113	40 mm x 1 1/4"	10 bar	1
0102114	50 mm x 1 1/2"	10 bar	1
0102115	63 mm x 2"	10 bar	1
0102116	75 mm x 2 1/2"	10 bar	1

PART NO.	SIZE	PRES-SURE	PACKAG-ING	MOQ
0110020	25 mm x 25/32 mm	16 bar	10	250
0110021	32 mm x 32/40 mm	16 bar	10	120
0110023	40 mm x 40/50 mm	16 bar	1	100
0110024	50 mm x 50/63 mm	16 bar	1	60
0110025	63 mm x 63/75 mm	10 bar	1	30
0110026	75 mm x 75/90 mm	6 bar	1	24



2/3 Union coupler, made from tubing

Connection: glue socket x female threaded nut
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110030	25 mm x 1"	16 bar	1	250
0110031	32 mm x 1"	10 bar	1	200
0110032	32 mm x 1 1/4"	16 bar	1	50
0110034	40 mm x 1 1/4"	10 bar	1	100
0110035	40 mm x 1 1/2"	16 bar	1	200
0110036	50 mm x 1 1/2"	10 bar	1	100
0110037	50 mm x 2"	16 bar	1	100
0110038	63 mm x 2 1/2"	10 bar	50	50
0110043	63 mm x 2"	10 bar	1	25
0110044	75 mm x 2 1/2"	6 bar	1	25



O-ring for coupler, made from tubing

Material: NBR

PART NO.	SIZE	MOQ
0110873	32 mm	50



Long bend 90°, injection moulded

Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0110177	20 mm	16 bar	20
0110178	25 mm	16 bar	10
0110179	32 mm	16 bar	10
0110180	40 mm	16 bar	1
0110181	50 mm	16 bar	1
0110182	63 mm	16 bar	1
0110183	75 mm	16 bar	1
0110184	90 mm	16 bar	1
0110185	110 mm	16 bar	1

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PVC pipes and fittings



Long bend 90°, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110201	32 mm	16 bar	1	150
0110202	40 mm	16 bar	1	100
0110203	50 mm	16 bar	1	80
0110204	63 mm	16 bar	1	45
0110205	75 mm	16 bar	1	25
0110206	90 mm	16 bar	1	15



Long bend 90°, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110188	32 mm	10 bar	1	100
0110189	40 mm	10 bar	1	200
0110190	50 mm	10 bar	1	100
0110191	63 mm	10 bar	1	60
0110192	75 mm	10 bar	1	35
0110193	90 mm	10 bar	1	20
0110194	110 mm	12,5 bar	1	10
0110195	125 mm	12,5 bar	1	6
0110235	140 mm	12,5 bar	1	5
0110196	160 mm	12,5 bar	1	5
0110197	200 mm	12,5 bar	1	1
0100020	225 mm	12,5 bar	1	1
0110198	250 mm	12,5 bar	1	1
0100021	280 mm	12,5 bar	1	1
0110199	315 mm	10 bar	1	1



Long bend 90°, wet feed systems

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	RADIUS	PRESSURE	MOQ
0110244	63 mm	175 mm	10 bar	1



Long bend 45°, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE	MOQ
0110226	32 mm	16 bar	10
0110227	40 mm	16 bar	1
0110228	50 mm	16 bar	1
0110229	63 mm	16 bar	1
0110230	75 mm	16 bar	1
0110231	90 mm	16 bar	1



Long bend 45°, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey



Long bend 30°, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110211	32 mm	10	20
0110212	40 mm	10	1
0110213	50 mm	10	1
0110214	63 mm	10	1
0110215	75 mm	10	1
0110216	90 mm	10	1
0110217	110 mm	12,5	1
0110218	125 mm	12,5	1
0110219	140 mm	12,5	1
0110220	160 mm	12,5	1
0110221	200 mm	12,5	1
0100024	225 mm	10	1
0110222	250 mm	10	1
0100025	280 mm	10	1
0110223	315 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0100751	90 mm	10	1
0100752	110 mm	12,5	1
0100753	125 mm	12,5	1
0100754	140 mm	12,5	1
0100755	160 mm	12,5	1
0100756	200 mm	12,5	1
0100385	225 mm	10	1
0100386	250 mm	10	1
0100387	280 mm	10	1
0100388	315 mm	10	1



Long bend 15°, made from tubing

Connection: glue socket x glue spigot
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0100045	90 mm	12,5	1
0100046	110 mm	12,5	1
0100047	125 mm	12,5	1
0100048	140 mm	12,5	1
0100049	160 mm	12,5	1
0100050	200 mm	12,5	1
0100749	225 mm	12,5	1
0100051	250 mm	12,5	1
0100750	280 mm	12,5	1
0100052	315 mm	12,5	1

WATER DISTRIBUTION



PVC pipes and fittings



Elbow 90°

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110104	12 mm	16	10
0110105	16 mm	16	10
0111823	20 mm	16	10
0111824	25 mm	16	10
0110100	32 mm	16	10
0110101	40 mm	16	1
0110102	50 mm	16	1
0110103	63 mm	16	1
0110112	75 mm	16	1
0110113	90 mm	16	1
0110114	110 mm	16	1
0110115	125 mm	16	1
0110116	140 mm	16	1
0110117	160 mm	16	1



Elbow 90°, Kiwa

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110106	20 mm	16	10
0110107	25 mm	16	10
0110108	32 mm	16	10
0110109	40 mm	16	1
0110110	50 mm	16	1
0110111	63 mm	16	1



Elbow 90° reducing

Connection: glue socket x female thread
Material : PVC-U
Colour : grey



Elbow 90° reducing

Connection: glue socket/glue spigot x glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110135	32/40 mm x 40 mm	10	1
0110136	32/40 mm x 50 mm	10	1
0110097	40/50 mm x 50 mm	10	1
0110098	50/63 mm x 63 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0110159	16 mm x 3/8"	10	20
0110160	20 mm x 1/2"	10	10
0110161	25 mm x 3/4"	10	10
0110162	32 mm x 1"	10	10
0110163	40 mm x 1 1/4"	10	1
0110164	50 mm x 1 1/2"	10	1
0110165	63 mm x 2"	10	1
0110174	90 mm x 3"	10	1
0110175	110 mm x 4"	10	1



Elbow 90° adaptor

Connection: glue socket x female thread
 Material : PVC-U
 Colour : grey



Adaptor elbow 90°

Connection: glue socket x male thread
 Material : PVC-U
 Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110166	16 mm x 3/8"	16	1
0110167	20 mm x 1/2"	16	10
0110168	25 mm x 3/4"	16	10
0110169	32 mm x 1"	16	10
0110170	40 mm x 1 1/4"	16	1
0110171	50 mm x 1 1/2"	16	1
0110172	63 mm x 2"	16	1

PART NO.	SIZE	PRESSURE bar	MOQ
0110140	32 mm x 3/4"	10	10
0110141	32 mm x 1"	10	10
0110142	32 mm x 1 1/4"	10	20
0110143	40 mm x 1 1/4"	10	1
0110144	40 mm x 1 1/2"	10	1
0110145	50 mm x 1 1/4"	10	1
0110146	50 mm x 1 1/2"	10	1
0110147	50 mm x 2"	10	1
0100120	63 mm x 2"	10	1



Elbow 90° threaded

Connection: female thread
 Material : PVC-U
 Colour : grey



Elbow 90°

Connection: female thread
 Material : PVC-U
 Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110150	1/2"	10	10
0110151	3/4"	10	10
0110152	1"	10	10
0110153	1 1/4"	10	1
0110154	1 1/2"	10	1
0110155	2"	10	1
0110156	2 1/2"	10	1
0110157	3"	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0100300	1/2"	10	10
0100301	3/4"	10	10
0100302	1"	10	10
0100303	1 1/4"	10	1
0100304	1 1/2"	10	1
0100305	2"	10	1



Elbow 90°, reducing

Connection: female thread
 Material : PVC-U
 Colour : grey



Elbow 90°, reducing

Connection: female thread
 Material : PVC-U
 Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100349	3/4" x 1/2"	10	10

PART NO.	SIZE	PRESSURE bar	MOQ
0100350	3/4" x 1/2"	10	10

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Wall bracket 90°

Connection: glue socket x female thread
Material : PVC-U/brass
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0102030	20 mm x 1/2"	10	10



Elbow 45°, Kiwa

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110120	20 mm	16	10
0110121	25 mm	16	10
0110122	32 mm	16	10
0110123	40 mm	16	1
0110124	50 mm	16	1
0110125	63 mm	16	1



Elbow 45°

Connection: glue socket/glue spigot x glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110068	40/50 mm x 50 mm	10	1
0110069	50/63 mm x 63 mm	10	1



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Elbow 45°

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
01100742	12 mm	16	10
0110119	16 mm	16	10
0111825	20 mm	16	10
0111826	25 mm	16	10
0111900	32 mm	16	10
0111901	40 mm	16	1
0110133	50 mm	16	1
0110134	63 mm	16	1
0110126	75 mm	16	1
0110127	90 mm	16	1
0110128	110 mm	16	1
0110129	125 mm	16	1
0110130	140 mm	16	1
0110131	160 mm	16	1
0110132	200 mm	10	1
0100015	225 mm	10	1
0100016	250 mm	10	1
0100017	280 mm	10	1
0100018	315 mm	10	1



T-piece 90°, Kiwa

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110252	20 mm	16	10
0110253	25 mm	16	10
0110254	32 mm	16	10
0110255	40 mm	16	1
0110256	50 mm	16	1
0110257	63 mm	16	1



T-piece 90°

Connection: glue socket
Material : PVC-U
Colour : grey



T-piece 90°, reducing

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110250	12 mm	16	10
0110251	16 mm	16	10
0111827	20 mm	16	10
0111828	25 mm	16	10
0110245	32 mm	16	10
0110246	40 mm	16	1
0110247	50 mm	16	1
0110248	63 mm	16	1
0110258	75 mm	16	1
0110259	90 mm	16	1
0110260	110 mm	16	1
0110261	125 mm	16	1
0110262	140 mm	16	1
0110263	160 mm	16	1
0110264	200 mm	10	1
0100028	225 mm	10	1
0100029	250 mm	10	1
0100030	280 mm	10	1
0100031	315 mm	10	1
7020255	400 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0110285	20 mm x 16 mm x 20 mm	16	20
0110287	25 mm x 16 mm x 25 mm	16	20
0110288	25 mm x 20 mm x 25 mm	16	10
0110290	32 mm x 16 mm x 32 mm	16	20
0110291	32 mm x 20 mm x 32 mm	16	10
0110292	32 mm x 25 mm x 32 mm	16	10
0100390	40 mm x 16 mm x 40 mm	16	1
0110293	40 mm x 20 mm x 40 mm	16	1
0110294	40 mm x 25 mm x 40 mm	16	1
0110295	40 mm x 32 mm x 40 mm	16	1
0101307	50 mm x 20 mm x 50 mm	16	1
0110296	50 mm x 25 mm x 50 mm	16	1
0110297	50 mm x 32 mm x 50 mm	16	1
0110298	50 mm x 40 mm x 50 mm	16	1
0101308	63 mm x 20 mm x 63 mm	16	1
0110299	63 mm x 25 mm x 63 mm	16	1
0110300	63 mm x 32 mm x 63 mm	16	1
0110301	63 mm x 40 mm x 63 mm	16	1
0110302	63 mm x 50 mm x 63 mm	16	1
0110303	75 mm x 32 mm x 75 mm	16	1
0110304	75 mm x 40 mm x 75 mm	16	1
0110305	75 mm x 50 mm x 75 mm	16	1
0110306	75 mm x 63 mm x 75 mm	16	1
0110309	90 mm x 40 mm x 90 mm	16	1
0110310	90 mm x 50 mm x 90 mm	16	1
0110311	90 mm x 63 mm x 90 mm	16	1
0110312	90 mm x 75 mm x 90 mm	16	1
0110315	110 mm x 40 mm x 110 mm	16	1
0110316	110 mm x 50 mm x 110 mm	16	1
0110317	110 mm x 63 mm x 110 mm	16	1
0110318	110 mm x 75 mm x 110 mm	16	1
0110319	110 mm x 90 mm x 110 mm	16	1
0110323	125 mm x 63 mm x 125 mm	16	1
0110324	125 mm x 75 mm x 125 mm	16	1
0110325	125 mm x 90 mm x 125 mm	16	1
0110326	125 mm x 110 mm x 125 mm	16	1
0110392	140 mm x 75 mm x 140 mm	16	1
0110394	140 mm x 110 mm x 140 mm	16	1
0101309	160 mm x 90 mm x 160 mm	16	1
0110396	160 mm x 110 mm x 160 mm	16	1
0101310	160 mm x 125 mm x 160 mm	16	1
0101311	160 mm x 140 mm x 160 mm	16	1

WATER DISTRIBUTION



PVC pipes and fittings



T-piece 90°

Connection: glue socket x female thread x glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110359	16 mm x 3/8" x 16 mm	10	20
0110360	20 mm x 1/2" x 20 mm	10	10
0100135	25 mm x 1/2" x 25 mm	10	10
0110361	25 mm x 3/4" x 25 mm	10	10
0100136	32 mm x 1/2" x 32 mm	10	10
0100137	32 mm x 3/4" x 32 mm	10	10
0110362	32 mm x 1" x 32 mm	10	10
0100138	40 mm x 1/2" x 40 mm	10	1
0100139	40 mm x 3/4" x 40 mm	10	1
0100140	40 mm x 1" x 40 mm	10	1
0110363	40 mm x 1 1/4" x 40 mm	10	1
0100141	50 mm x 1/2" x 50 mm	10	1
0100142	50 mm x 3/4" x 50 mm	10	1
0100143	50 mm x 1" x 50 mm	10	1
0110364	50 mm x 1 1/2" x 50 mm	10	1
0100145	63 mm x 1/2" x 63 mm	10	1
0100146	63 mm x 3/4" x 63 mm	10	1
0100147	63 mm x 1" x 63 mm	10	1
0110365	63 mm x 2" x 63 mm	10	1
0100150	75 mm x 1" x 75 mm	10	1
0110366	75 mm x 2 1/2" x 75 mm	10	1
0100156	90 mm x 2" x 90 mm	10	1
0110398	90 mm x 3" x 90 mm	10	1



T-piece 90°

Connection: glue socket x female thread x glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110368	20 mm x 1/2" x 20 mm	16	10
0110369	25 mm x 3/4" x 25 mm	16	10
0110370	32 mm x 1" x 32 mm	16	10
0110371	40 mm x 1 1/4" x 40 mm	16	1
0110372	50 mm x 1 1/2" x 50 mm	16	1
0110373	63 mm x 2" x 63 mm	16	1



T-piece 90°

Connection: glue socket x female thread x glue socket

Material : PVC-U/brass

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0102040	20 mm x 1/2" x 20 mm	16	10
0102041	25 mm x 1/2" x 25 mm	16	1
0102043	32 mm x 1/2" x 32 mm	16	10
0102044	32 mm x 3/4" x 32 mm	16	1



T-piece 90°

Connection: female thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100306	1/2"	16	10
0100307	3/4"	16	10
0100308	1"	16	10
0100309	1 1/4"	16	1
0100310	1 1/2"	16	1
0100311	2"	16	1



T-piece 90°

Connection: female thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110331	3/8"	10	1
0110332	1/2"	10	10
0110333	3/4"	10	10
0110334	1"	10	10
0110335	1 1/4"	10	1
0110336	1 1/2"	10	1
0110337	2"	10	1
0100391	2 1/2"	10	1
0100392	3"	10	1



T-piece 90°, reducing

Connection: female thread
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100360	3/4" x 1/2" x 3/4"	16	10



T-piece 90°

Connection: glue socket x male thread x glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110346	25 mm x 3/4" x 25 mm	10	10
0110348	32 mm x 3/4" x 32 mm	10	1
0110349	32 mm x 1" x 32 mm	10	10



T-piece 45°

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110270	20 mm	16	10
0110271	25 mm	16	10
0110272	32 mm	16	10
0110273	40 mm	16	1
0110274	50 mm	16	1
0110275	63 mm	10	1
0110276	75 mm	10	1
0110279	160 mm	6	1



Y-piece

Connection: glue socket
Material : ABS
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101400	63 mm	10	1



Y-bend

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110268	50 mm	16	1
0110269	63 mm	16	1



Y-piece

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101490	50 mm	10	1
0101491	63 mm	10	1
0101399	75 mm	10	1



Glue-on adaptor

Connection: glue saddle x female thread
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
7009871	32 mm x 1/4"	10	1
0121868	50 mm x 1/2"	10	1
0121871	63 mm x 1/2"	10	1

WATER DISTRIBUTION



PVC pipes and fittings



Cross-piece

Connection: glue socket
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110375	20 mm	16	10
0110376	25 mm	16	10
0110377	32 mm	16	10
0110378	40 mm	16	1
0110379	50 mm	16	1
0110380	63 mm	16	1
0110381	75 mm	10	1
0110382	90 mm	10	1
0110383	110 mm	10	1



Hexagon adaptor

Connection: glue socket/glue spigot x male thread
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110445	12/16 mm x 1/4"	10	1
0110480	12/16 mm x 3/8"	10	20
0110446	16/20 mm x 3/8"	10	20
0110447	16/20 mm x 1/2"	10	20
0110448	20/25 mm x 3/8"	10	20
0110449	20/25 mm x 1/2"	10	10
0110444	20/25 mm x 3/4"	10	10
0110450	25/32 mm x 1/2"	10	10
0110451	25/32 mm x 3/4"	10	10
0110452	25/32 mm x 1"	10	10
0110453	32/40 mm x 1/2"	10	10
0110454	32/40 mm x 3/4"	10	10
0110455	32/40 mm x 1"	10	10
0110456	32/40 mm x 1 1/4"	10	10
0110457	40/50 mm x 1"	10	1
0110458	40/50 mm x 1 1/4"	10	1
0110459	40/50 mm x 1 1/2"	10	1
0110460	50/63 mm x 1"	10	1
0110461	50/63 mm x 1 1/4"	10	1
0110462	50/63 mm x 1 1/2"	10	1
0110463	50/63 mm x 2"	10	1
0110464	63/75 mm x 1 1/4"	10	1
0110465	63/75 mm x 1 1/2"	10	1
0110466	63/75 mm x 2"	10	1
0110467	63/75 mm x 2 1/2"	10	1
0111200	75/90 mm x 2"	10	1
0111201	75/90 mm x 2 1/2"	10	1
0111202	75/90 mm x 3"	10	1
0111203	90/110 mm x 2 1/2"	10	1
0111204	90/110 mm x 3"	10	1
0111205	90/110 mm x 4"	10	1
0111206	110/125 mm x 3"	10	1
0111207	110/125 mm x 4"	10	1
0110432	140/160 mm x 4"	10	1



Adaptor bush with WW thread

Connection: glue socket/glue spigot
x female thread

Material : PVC-U

Colour : grey



Adaptor socket

Connection: glue socket/glue spigot
x female thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0100801	12/16 mm x 3/8WW	10	20



Threaded adaptor socket

Connection: glue socket/glue
spigot x female
thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0100371	16/25 mm x 1/2"	16	10



Adaptor socket

Connection: glue socket x
female thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110816	16 mm x 3/8"	10	20
0110817	20 mm x 1/2"	10	10
0110818	25 mm x 1/2"	10	10
0110819	25 mm x 3/4"	10	10
0110822	32 mm x 1"	10	10
0110824	40 mm x 1 1/4"	10	1
0110826	50 mm x 1 1/2"	10	1
0110828	63 mm x 2"	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0101375	16/20 mm x 1/4"	10	20
0100250	16/20 mm x 3/8"	10	20
0100251	16/20 mm x 1/2"	10	20
0100252	16/20 mm x 3/4"	10	20
0100253	20/25 mm x 1/2"	10	10
0100254	20/25 mm x 3/4"	10	10
0100255	20/25 mm x 1"	10	10
0100256	25/32 mm x 3/4"	10	10
0100257	25/32 mm x 1"	10	10
0100258	25/32 mm x 1 1/4"	10	10
0100259	32/40 mm x 1"	10	10
0100260	32/40 mm x 1 1/4"	10	10
0100261	32/40 mm x 1 1/2"	10	10
0100262	40/50 mm x 1 1/4"	10	1
0100263	40/50 mm x 1 1/2"	10	1
0100264	40/50 mm x 2"	10	1
0100265	50/63 mm x 1 1/2"	10	1
0100266	50/63 mm x 2"	10	1
0100267	50/63 mm x 2 1/2"	10	1
0100268	63/75 mm x 2"	10	1
0100269	63/75 mm x 2 1/2"	10	1
0101376	63/75 mm x 3"	10	1
0101377	75/90 mm x 2 1/2"	10	1
0101378	75/90 mm x 3"	10	1
0101379	75/90 mm x 4"	10	1
0101380	90/110 mm x 3"	10	1
0101381	90/110 mm x 4"	10	1

WATER DISTRIBUTION



PVC pipes and fittings



Threaded adaptor socket, reinforced

Connection : glue socket x
female thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110508	20 mm x 1/2"	16	10
0110509	25 mm x 3/4"	16	10
0110510	32 mm x 1"	16	10
0110511	40 mm x 1 1/4"	16	1
0110512	50 mm x 1 1/2"	16	1
0110513	63 mm x 2"	16	1



Reducing nipple

Connection : male thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110547	3/8" x 1/4"	10	1
0101331	1/2" x 3/8"	10	20
0100170	3/4" x 3/8"	10	20
0100171	3/4" x 1/2"	10	10
0100172	1" x 3/8"	10	1
0100173	1" x 1/2"	10	10
0100174	1" x 3/4"	10	10
0100175	1 1/4" x 1/2"	10	1
0100176	1 1/4" x 3/4"	10	1
0100177	1 1/4" x 1"	10	1
0100178	1 1/2" x 3/4"	10	1
0100179	1 1/2" x 1"	10	1
0100180	1 1/2" x 1 1/4"	10	1
0100181	2" x 1"	10	1
0100182	2" x 1 1/4"	10	1
0100183	2" x 1 1/2"	10	1
0100186	2 1/2" x 2"	10	1
0100187	3" x 1 1/2"	10	1
0100188	3" x 2"	10	1
0100189	3" x 2 1/2"	10	1



Reducing nipple, reinforced

Connection : male thread x
female thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0100377	3/8" x 1/2"	10	1
0100320	3/4" x 1/2"	10	10
0100375	3/4" x 1"	10	10
0100378	1/2" x 3/8"	10	10
0100321	1" x 1/2"	10	10
0100322	1" x 3/4"	10	1
0100323	1 1/4" x 1/2"	10	1
0100324	1 1/4" x 3/4"	10	1
0100325	1 1/4" x 1"	10	1
0100326	1 1/2" x 1/2"	10	1
0100327	1 1/2" x 3/4"	10	1
0100328	1 1/2" x 1"	10	1
0100329	1 1/2" x 1 1/4"	10	1
0100330	2" x 3/4"	10	1
0100331	2" x 1"	10	1
0100332	2" x 1 1/4"	10	1
0100333	2" x 1 1/2"	10	1



Reducing nipple

Connection: male thread x female thread
 Material : PVC-U
 Colour : grey



Socket

Connection: female thread
 Material : PVC-U
 Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101323	3/8" x 1/2"	10	10
0101324	1/2" x 3/8"	10	10
0101325	1/2" x 3/4"	10	10
0100192	3/4" x 3/8"	10	1
0100193	3/4" x 1/2"	10	10
0100194	3/4" x 1"	10	10
0100195	1" x 3/8"	10	1
0100196	1" x 1/2"	10	10
0100197	1" x 3/4"	10	10
0100198	1" x 1 1/4"	10	1
0100199	1 1/4" x 1/2"	10	1
0100200	1 1/4" x 3/4"	10	1
0100201	1 1/4" x 1"	10	1
0100202	1 1/4" x 1 1/2"	10	1
0100203	1 1/2" x 3/4"	10	1
0100204	1 1/2" x 1"	10	1
0100205	1 1/2" x 1 1/4"	10	1
0100206	1 1/2" x 2"	10	1
0100207	2" x 1"	10	1
0100208	2" x 1 1/4"	10	1
0100209	2" x 1 1/2"	10	1
0100210	2" x 2 1/2"	10	1
0100211	2 1/2" x 1 1/4"	10	1
0100212	2 1/2" x 1 1/2"	10	1
0100213	2 1/2" x 2"	10	1
0100214	3" x 1 1/2"	10	1
0100215	3" x 2"	10	1
0100216	3" x 2 1/2"	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0101321	1/4"	10	1
0110519	3/8"	10	1
0110520	1/2"	10	10
0110521	3/4"	10	10
0110522	1"	10	10
0110523	1 1/4"	10	1
0110524	1 1/2"	10	1
0110525	2"	10	1
0110526	2 1/2"	10	1



Threaded socket

Connection: female thread
 Material : PVC-U
 Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100721	1/2"	16	10
0100722	3/4"	16	10
0100723	1"	16	10
0100724	1 1/4"	16	1
0100725	1 1/2"	16	1
0100726	2"	16	1
0100727	2 1/2"	10	1
0100728	3"	10	1
0115128	3/8"		10
0100720	3/8"	16	50

WATER DISTRIBUTION



PVC pipes and fittings



Threaded socket, reduced

Connection: female thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100357	3/8" x 1/4"	10	50
0100358	1/2" x 3/8"	10	1
0100359	3/4" x 1/2"	10	1



End set

Connection: glue socket/glue spigot x male thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110571	32/40 mm x 1"	10	1



End cap

Connection: female thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110574	3/8"	10	10
0110575	1/2"	10	10
0110576	3/4"	10	10
0110577	1"	10	10
0110578	1 1/4"	10	1
0110579	1 1/2"	10	1
0110580	2"	10	1
0110584	4"	6	1



Nipple

Connection: male thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101322	1/4"	10	1
0110535	3/8"	10	1
0110536	1/2"	10	10
0110537	3/4"	10	10
0110538	1"	10	10
0110539	1 1/4"	10	1
0110540	1 1/2"	10	1
0110541	2"	10	1
0110542	2 1/2"	10	1
0110543	3"	10	1
0110544	4"	10	1



End cap

Connection: glue socket

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101336	12 mm	16	10
0110585	16 mm	16	10
0110586	20 mm	16	10
0110587	25 mm	16	10
0110588	32 mm	16	10
0110589	40 mm	16	1
0110590	50 mm	16	1
0110591	63 mm	16	1
0110592	75 mm	16	1
0110593	90 mm	16	1
0110594	110 mm	16	1
0110595	125 mm	16	1
0110596	140 mm	16	1
0110597	160 mm	16	1
0110598	200 mm	10	1
0101337	225 mm	10	1
0100397	250 mm	10	1
0100398	315 mm	10	1
0110599	400 mm	10	1



Rubber seal for end cap

Material : SBR
Colour : black

PART NO.	SIZE	MOQ
0110869	3/8"	5
0110870	1/2"	50
0110871	3/4"	50



Rubber sealing ring for threaded end cap

Material : SBR
Colour : black

PART NO.	SIZE	MOQ
0110872	1"	50
0110874	1 1/4"	50
0110875	1 1/2"	50
0110876	2"	50
0110877	2 1/2"	10
0110878	3"	10
0110879	4"	10



Viton sealing ring for threaded end cap

Material : viton
Colour : green

PART NO.	SIZE	MOQ
0100530	1"	5
0100531	1 1/4"	1
0100532	1 1/2"	1
0100533	2"	1
0100808	2 1/4"	1
0100534	2 1/2"	1
0100535	4"	1

WATER DISTRIBUTION



PVC pipes and fittings



Threaded plug

Connection: male thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0101338	1/4"	10	20
0110600	3/8"	10	20
0110601	1/2"	10	10
0110602	3/4"	10	10
0110603	1"	10	10
0110604	1 1/4"	10	1
0110605	1 1/2"	10	1
0110606	2"	10	1
0110607	2 1/2"	10	1
0110608	3"	10	1
0110609	4"	10	1



Socket, injection moulded

Connection: glue socket

Material : PVC-U

Colour : grey

Approval : KIWA



PART NO.	SIZE	PRESSURE bar	MOQ
0110646	20 mm	16	10
0110647	25 mm	16	10
0110648	32 mm	16	10
0110649	40 mm	16	1
0110650	50 mm	16	1
0110651	63 mm	16	1



Socket

Connection: glue socket

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0110659	12 mm	16	10
0110645	16 mm	16	10
0110614	20 mm	16	10
0110615	25 mm	16	10
0110616	32 mm	16	10
0110617	40 mm	16	1
0110618	50 mm	16	1
0110619	63 mm	16	1
0110652	75 mm	16	1
0110653	90 mm	16	1
0110654	110 mm	16	1
0110655	125 mm	16	1
0110656	140 mm	16	1
0110657	160 mm	16	1
0110658	200 mm	10	1
0100036	225 mm	10	1
0100037	250 mm	10	1
0100038	315 mm	6	1
0101341	400 mm	6	1



Reducing socket

Connection: glue socket

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0100039	225 mm x 200 mm	10	1
0110688	250 mm x 200 mm	10	1
0110691	315 mm x 250 mm	10	1



Reducing socket

Connection: glue spigot/glue socket x glue socket
 Material : PVC-U
 Colour : grey



Reducing socket

Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110705	32/25 mm x 20 mm	16	10
0101344	32/25 mm x 25 mm	16	10
0110707	40/32 mm x 20 mm	16	1
0110708	40/32 mm x 25 mm	16	1
0101345	40/32 mm x 32 mm	16	1
0110709	50/40 mm x 20 mm	16	1
0110710	50/40 mm x 25 mm	16	1
0110711	50/40 mm x 32 mm	16	1
0101346	50/40 mm x 40 mm	16	1
0110712	63/50 mm x 20 mm	16	1
0110713	63/50 mm x 25 mm	16	1
0110714	63/50 mm x 32 mm	16	1
0110715	63/50 mm x 40 mm	16	1
0101347	63/50 mm x 50 mm	16	1
0110718	75/63 mm x 32 mm	16	1
0110719	75/63 mm x 40 mm	16	1
0110720	75/63 mm x 50 mm	16	1
0101348	75/63 mm x 63 mm	16	1
0100790	90/75 mm x 40 mm	16	1
0110721	90/75 mm x 50 mm	16	1
0110722	90/75 mm x 63 mm	16	1
0101349	90/75 mm x 75 mm	16	1
0100791	110/90 mm x 50 mm	16	1
0110723	110/90 mm x 63 mm	16	1
0100792	110/90 mm x 75 mm	16	1
0101350	110/90 mm x 90 mm	16	1
0110724	125/110 mm x 63 mm	16	1
0100793	125/110 mm x 75 mm	16	1
0110725	125/110 mm x 90 mm	16	1
0100794	140/125 mm x 75 mm	16	1
0100795	140/125 mm x 90 mm	16	1
0100796	140/125 mm x 110 mm	16	1
0110726	160/140 mm x 90 mm	10	1
0101351	160/140 mm x 110 mm	10	1
0110727	160/140 mm x 125 mm	10	1
0101352	200/180 mm x 110 mm	10	1
0101355	225/200 mm x 125 mm	10	1
0101356	225/200 mm x 140 mm	10	3
0101357	225/200 mm x 160 mm	10	1
0101359	250/225 mm x 160 mm	10	1
0101360	250/225 mm x 200 mm	10	1
0101361	315/280 mm x 160 mm	10	2
0101362	315/280 mm x 200 mm	10	2

PART NO.	SIZE	PRESSURE bar	MOQ
0110669	63 mm x 50 mm	16	1
0110670	75 mm x 50 mm	16	1
0110671	75 mm x 63 mm	16	1
0110672	90 mm x 50 mm	16	1
0110673	90 mm x 63 mm	16	1
0110674	90 mm x 75 mm	16	1
0110675	110 mm x 75 mm	16	1
0110676	110 mm x 90 mm	16	1
0110677	125 mm x 90 mm	16	1
0110678	125 mm x 110 mm	16	1
0110679	140 mm x 110 mm	16	1
0110680	140 mm x 125 mm	16	1
0110681	160 mm x 110 mm	16	1
0110682	160 mm x 125 mm	16	1
0110683	160 mm x 140 mm	16	1
0110684	200 mm x 125 mm	16	1
0110685	200 mm x 140 mm	16	1
0110686	200 mm x 160 mm	16	1

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PVC pipes and fittings



Reducing bush

Connection: glue spigot x glue socket

Material : PVC-U
Colour : grey



Reducing bush

Connection: glue spigot x glue socket

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110730	16 mm x 12 mm	16	10
0100798	20 mm x 12 mm	16	10
0110731	20 mm x 16 mm	16	10
0110732	25 mm x 16 mm	16	10
0110733	25 mm x 20 mm	16	10
0110734	32 mm x 16 mm	16	20
0110735	32 mm x 20 mm	16	10
0110736	32 mm x 25 mm	16	10
0110737	40 mm x 16 mm	16	1
0110738	40 mm x 20 mm	16	1
0110739	40 mm x 25 mm	16	1
0110740	40 mm x 32 mm	16	1
0110741	50 mm x 20 mm	16	1
0110742	50 mm x 25 mm	16	1
0110743	50 mm x 32 mm	16	1
0110744	50 mm x 40 mm	16	1
0110746	63 mm x 32 mm	16	1
0110747	63 mm x 40 mm	16	1
0110748	63 mm x 50 mm	16	1
0110750	75 mm x 40 mm	16	1
0110751	75 mm x 50 mm	16	1
0110752	75 mm x 63 mm	16	1
0110753	90 mm x 50 mm	16	1
0110754	90 mm x 63 mm	16	1
0110755	90 mm x 75 mm	16	1
0110757	110 mm x 50 mm	16	1
0110758	110 mm x 63 mm	16	1
0110759	110 mm x 75 mm	16	1
0110760	110 mm x 90 mm	16	1
0110762	125 mm x 75 mm	16	1
0110763	125 mm x 90 mm	16	1
0110764	125 mm x 110 mm	16	1
0110766	140 mm x 90 mm	16	1
0110767	140 mm x 110 mm	16	1
0110768	140 mm x 125 mm	16	1

PART NO.	SIZE	PRESSURE bar	MOQ
0110769	160 mm x 90 mm	16	1
0110770	160 mm x 110 mm	16	1
0110771	160 mm x 125 mm	16	1
0110772	160 mm x 140 mm	16	1
0100281	200 mm x 110 mm	10	1
0100282	200 mm x 125 mm	10	1
0100283	200 mm x 140 mm	10	1
0110773	200 mm x 160 mm	10	1
0100284	225 mm x 110 mm	10	1
0100286	225 mm x 140 mm	10	1
0100287	225 mm x 160 mm	10	1
0110774	225 mm x 200 mm	10	1
0100289	250 mm x 160 mm	10	1
0110775	250 mm x 200 mm	10	1
0110776	250 mm x 225 mm	10	1
0100291	280 mm x 225 mm	10	1
0101369	315 mm x 160 mm	10	1
0100293	315 mm x 200 mm	10	1
0100294	315 mm x 225 mm	10	1
0100295	315 mm x 250 mm	10	1
0100296	315 mm x 280 mm	10	4



Reducing bush

Connection: glue spigot x female thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110781	20 mm x 1/4"	10	10
0110784	25 mm x 1/2"	10	10
0110785	32 mm x 1/2"	10	10
0110786	32 mm x 3/4"	10	10
0110787	40 mm x 1/2"	10	1
0110789	40 mm x 1"	10	1



Gasket for stub flange

Material : EVA
Colour : transparent

PART NO.	SIZE	MOQ
0110935	20 mm x 32 mm	20
0110936	25 mm x 39 mm	20
0110937	32 mm x 48 mm	20
0110938	40 mm x 59 mm	5
0110939	50 mm x 71 mm	5
0110940	63 mm x 88 mm	5
0110941	75 mm x 104 mm	5
0110942	90 mm x 123 mm	1
0110943	110 mm x 148 mm	1
0110944	125 mm x 166 mm	1
0110945	140 mm x 186 mm	1
0110946	160 mm x 211 mm	1
0110947	200 mm x 245 mm	1
0110972	225 mm x 275 mm	1
0110948	250 mm x 328 mm	1
0110949	315 mm x 378 mm	1



Gasket for stub flange

Material : SBR
Colour : black

PART NO.	SIZE	MOQ
0110934	16 mm	10
7003313	32 mm	5
7003314	50 mm	5
7003315	63 mm	5
7003316	75 mm	1
7003317	90 mm	1
7003318	110 mm	1
7003365	125 mm	1
7003366	160 mm	1
7003367	200 mm	10
0110973	280 mm	1
0110974	400 mm	1



Stub flange

Next to the connection dimensions (Size and PCD) for the backing rings and stub flanges we show the inner-hole size of the backing flange and the pipe size from the stub flange.

For backing rings, the inner hole size is given in column Inner Ø
For stub flanges, the pipe size is given in column Outer Ø

Connection : glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110898	20 mm	16	20
0110899	25 mm	16	20
0110900	32 mm	16	20
0110901	40 mm	16	1
0110902	50 mm	16	1
0110903	63 mm	16	1
0110904	75 mm	16	1
0110905	90 mm	16	1
0110906	110 mm	16	1
0110907	125 mm	16	1
0110908	140 mm	16	1
0110909	160 mm	10	1
0110910	200 mm	10	1
0110913	225 mm	10	1
0110911	250 mm	10	1
0110914	280 mm	6	1
0110912	315 mm	6	1
0110915	400 mm	6	1

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PVC pipes and fittings



Mega Backing ring

Next to the connection dimensions (Size and PCD) for the backing rings and stub flanges we show the inner-hole size of the backing flange and the pipe size from the stub flange.

For backing rings, the inner hole size is given in column Inner Ø

For stub flanges, the pipe size is given in column Outer Ø

See back of this catalogue "How to recognise a flange" ref PCD

Material : PVC-U

Colour : grey



PP backing ring

Material : PP

Colour : grey

PART NO.	SIZE	MOQ
0101386	50 mm	1
0101387	63 mm	1
0101388	75 mm	1
0101389	90 mm	1
0101390	110 mm	1
0101391	125 mm	1
0101392	140 mm	1
0101394	160 mm	1
0101395	200 mm	9
0101396	225 mm	1



Socket flange

Connection : DIN flange x glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0111082	DN25 x 32 mm	10	10
0111083	DN32 x 40 mm	10	1
0111084	DN40 x 50 mm	10	1
0111085	DN50 x 63 mm	10	1
0111046	DN65 x 75 mm	16	1
0111047	DN80 x 90 mm	16	1
0111048	DN100 x 110 mm	16	1
0111049	DN110 x 125 mm	16	1
0111050	DN110 x 125 mm	16	1
0111051	DN125 x 140 mm	16	1
0111052	DN150 x 160 mm	10	1
0111053	DN175 x 200 mm	10	1
0111054	DN200 x 225 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0110918	20 mm	16	10
0110919	25 mm	16	10
0110920	32 mm	16	10
0110921	40 mm	16	1
0110922	50 mm	16	1
0110923	63 mm	16	1
0110924	75 mm	16	1
0110925	90 mm	16	1
0110926	110 mm	16	1
0110927	125 mm	16	1
0100401	125/140 mm	16	1
0110928	140 mm	16	1
0110929	160 mm	10	1
0110930	200 mm	10	1
0100402	200/225 mm	10	1
0110933	225 mm	10	1
0110931	250 mm	10	1
0110970	280 mm	10	1
0110932	315 mm	10	1
0110971	400 mm	6	1



PP backing ring with steel insert

Material : PP
Colour : black



Mega Threaded flange

Connection : DIN flange x female thread

Material : PVC-U
Colour : grey



PART NO.	SIZE	MOQ
0101907	90 mm	1
0101908	110 mm	1
0101910	140 mm	1
0101911	160 mm	1
0101914	225 mm	1



PP flange

Connection : DIN flange x female thread

Material : PP
Colour : black

PART NO.	SIZE	PRESSURE bar	MOQ
0111160	DN15 x 1/2"	10	1
0111161	DN20 x 3/4"	10	1
0111162	DN25 x 1"	10	1
0111163	DN32 x 1 1/4"	10	1
0111164	DN40 x 1 1/2"	10	1
0111165	DN50 x 2"	10	1
0111166	DN65 x 2 1/2"	10	1
0111167	DN80 x 3"	10	1
0111168	DN100 x 4"	10	1

PART NO.	SIZE	MOQ
0707205	DN50 x 2"	1
0707206	DN65 x 2 1/2"	1
0707207	DN80 x 3"	1



Flange set

Connection : glue socket
Material : PVC-U
Colour : grey



Blind flange

Connection : DIN flange
Material : PVC-U
Colour : grey



PART NO.	SIZE	PRESSURE bar	MOQ
0111019	DN15	16	1
0111020	DN20	16	1
0111021	DN25	16	1
0111022	DN32	16	1
0111023	DN40	16	1
0111024	DN50	16	1
0111025	DN65	16	1
0111026	DN80	16	1
0111027	DN100	16	1
0111028	DN125	16	1
0111029	DN125	16	1
0111030	DN150	10	1
0111032	DN200	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
0111070	75 mm	10	1
0111071	90 mm	10	1
0111072	110 mm	10	1
0111073	125 mm	10	1
0111074	140 mm	10	1
0111075	160 mm	10	1
0111076	200 mm	10	1
0111077	225 mm	10	1

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Bulkhead fitting

Connection: glue socket x male thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0110965	16 mm x 1/2"	10 bar	1
0110966	20 mm x 3/4"	10 bar	1
0110967	25 mm x 1"	10 bar	1
0110968	32 mm x 1 1/4"	10 bar	1
0110969	40 mm x 1 1/2"	10 bar	1
0110976	63 mm x 2 3/4"	10 bar	1

Bulkhead fitting

Connection: glue socket x male thread x male thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
0100550	20 mm x 3/4" x 3/4"	10 bar	1	50
0100551	25 mm x 1" x 1"	10 bar	10	40
0100552	32 mm x 1 1/4" x 1 1/4"	10 bar	1	25
0100553	40 mm x 1 1/2" x 1 3/4"	10 bar	1	50
0100820	50 mm x 2" x 2"	10 bar	1	40
0100554	50 mm x 2" x 2 1/4"	10 bar	1	45
0100555	63 mm x 2 1/2" x 2 1/2"	10 bar	1	24
0100556	75 mm x 3" x 3"	10 bar	1	21

Bulkhead sealing ring

Material: EPDM



PART NO.	SIZE	THICKNESS	MOQ
0100588	3/4"	3 mm	5
0100589	1"	3 mm	5
0100590	1 1/4"	3 mm	5
0100591	1 3/4"	4 mm	1
0100592	2 1/4"	4 mm	1
0100593	2 1/2"	4 mm	1
0100594	3"	5 mm	1



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Bulkhead fitting

Connection: glue socket/glue spigot x male thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
0100540	20/25 mm x 3/4"	10 bar	1	50
0100541	25/32 mm x 1"	10 bar	10	40
0100542	32/40 mm x 1 1/4"	10 bar	1	100
0100543	40/50 mm x 1 3/4"	10 bar	1	60
0100819	50/63 mm x 2"	10 bar	1	40
0100544	50/63 mm x 2 1/4"	10 bar	1	45
0100545	63/75 mm x 2 1/2"	10 bar	1	24
0100546	75/90 mm x 3"	10 bar	1	21



Bulkhead back nut

Connection: female thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	MOQ
0100565	3/4"	10
0100566	1"	10
0100567	1 1/4"	20
0100568	1 1/2"	1
0100570	2"	1
0100572	2 1/2"	1
0100573	3"	1
0100576	4"	1



Bulkhead sealing ring

Fits around male thread

Material: PP

PART NO.	SIZE	THICKNESS	MOQ
0100578	3/4"	3 mm	5
0100579	1"	3 mm	5
0100580	1 1/4"	3 mm	5
0100821	1 1/2"	4 mm	5
0100822	2"	4 mm	5
0100582	2 1/4"	4 mm	50
0100583	2 1/2"	4 mm	5
0100584	3"	5 mm	1



Bulkhead sealing ring

Fits around male thread

Material: viton

PART NO.	SIZE	THICKNESS	PACKAGING	MOQ
0100600	3/4"	2 mm	1	10
0100601	1"	2 mm	1	10
0100602	1 1/4"	3 mm	1	10
0100824	2 1/4"	4 mm	1	10
0100826	3"	4 mm	1	10



Bulkhead fitting

Connection : glue socket x male thread x female thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0111130	16 mm x 3/4" x 1/2"	10 bar	1
0111131	20 mm x 1" x 3/4"	10 bar	1
0111132	25 mm x 1 1/4" x 1"	10 bar	1
0111133	32 mm x 1 1/2" x 1"	10 bar	1
0111134	40 mm x 2" x 1 1/2"	10 bar	1



Bulkhead fitting

Connection : male thread

Material : PP
Colour : black

PART NO.	SIZE	PRESSURE	MOQ
0110063	1/2"	10 bar	10
0110064	3/4"	10 bar	1
0110065	1"	10 bar	1



Bulkhead fitting

Connection : glue socket

Material : ABS
Colour : black

PART NO.	SIZE	MOQ
0102170	40 mm	1
0102171	50 mm	1
0102172	110 mm	1



Bulkhead fitting

Connection : glue socket/glue spigot x male thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
0100547	90/110 mm x M113	10 bar	1	10
0100548	110/125 mm x M133	10 bar	1	10



Bulkhead fitting

Connection : glue socket x male thread x male thread

Material : PVC-U
Colour : grey

PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
0100557	90 mm x M113 x 4"	10 bar	1	10

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Bulkhead fitting

Connection: compression x male thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100558	20 mm x 3/4"	10 bar	1	100
0100559	25 mm x 1"	10 bar	1	100
0100560	32 mm x 1 1/4"	10 bar	1	100
0100561	40 mm x 1 3/4"	10 bar	1	80
0100563	50 mm x 2"	10 bar	1	45
0100562	63 mm x 2 1/2"	10 bar	1	30

Liner tank connector with seal

Connection: glue socket

Material : ABS

Colour : black



PART NO.	SIZE	MOQ
0440635	40 mm	1
0440636	50 mm	1
0440634	75 mm	1
0440637	63 mm	1
0440638	90 mm	1
0440639	110 mm	1

Wall conduit with flange

Connection: glue socket x female thread

Material : PVC-U

Colour : grey



PART NO.	SIZE	PRESSURE	MOQ
0100445	63 mm x 2"	10 bar	1



Drain valve with spring with elbow 32 mm

Connection: glue socket x hose tail

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110835	32 mm x 1 1/4"	6 bar	1	80



Bulkhead substrate transit union

Connection: spigot

Material : PVC-U

Colour : black

PART NO.	SIZE	PACKAGING	MOQ
0110964	32 mm	1	175



Liner tank connector, heavy duty

Connection: socket

Material : ABS

Colour : black

PART NO.	SIZE	MOQ
0102174	40 mm	1
0102175	50 mm	1
0102176	63 mm	1
0102178	75 mm	1



VDL Union coupler

Connection: glue socket
 Material : PVC-U
 Colour : grey



VDL Union coupler

Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	TYPE	MOQ
7018199	10 mm	16 bar	A	1
0100132	12 mm	16 bar	A	10
7002843	16 mm	16 bar	A	200
7002844	20 mm	16 bar	A	100
7002845	25 mm	16 bar	A	10
7002846	32 mm	16 bar	A	10
7002847	40 mm	16 bar	A	1
7002848	50 mm	16 bar	A	1
7002849	63 mm	16 bar	A	1



VDL Union coupler

Connection: male thread x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7018232	1/4" x 10 mm	16 bar	1
0100363	1/4" x 12 mm x 1/4"	16 bar	1
7018233	1/4" x 16 mm	16 bar	10
7018234	1/2" x 20 mm	16 bar	10
7018235	3/4" x 25 mm	16 bar	10
7010920	1" x 32 mm	16 bar	10
0100435	1 1/4" x 40 mm x 1 1/4"	16 bar	1
7010922	1 1/2" x 50 mm	16 bar	1
7010923	2" x 63 mm	16 bar	1

PART NO.	SIZE	PRESSURE	TYPE	MOQ
7018200	20 mm	16 bar	B	1
7018201	25 mm	16 bar	B	1
7018202	32 mm	16 bar	B	1
7018203	40 mm	16 bar	B	1
7018204	50 mm	16 bar	B	1
7018205	63 mm	16 bar	B	1



VDL Union coupler

Connection: female thread x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	TYPE	MOQ
7018212	1/4" x 10 mm	16 bar	A	1
7018213	1/4" x 12 mm	16 bar	A	1
7002853	3/8" x 16 mm	10 bar	A	100
7002854	1/2" x 20 mm	10 bar	A	100
7002855	3/4" x 25 mm	10 bar	A	10
7002856	1" x 32 mm	10 bar	A	1
7002857	1 1/4" x 40 mm	10 bar	A	1
7002858	1 1/2" x 50 mm	10 bar	A	1
7002859	2" x 63 mm	10 bar	A	1

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VDL Union coupler

Connection: glue socket x female thread

Material : PVC-U

Colour : grey



VDL Union coupler with O-ring

Connection: glue socket x female thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7018214	16 mm x 3/8 mm	16 bar	1
7018215	20 mm x 1/2 mm	16 bar	1
7018216	25 mm x 3/4 mm	16 bar	1
7018217	32 mm x 1 mm	16 bar	1
7018218	40 mm x 1 1/4 mm	16 bar	1
7018219	50 mm x 1 1/2 mm	16 bar	1
7018220	63 mm x 2 mm	16 bar	1

PART NO.	SIZE	PRESSURE	MOQ
7018224	16 mm x 3/8 mm	10 bar	1
7018225	20 mm x 1/2 mm	10 bar	1
7018226	25 mm x 3/4 mm	10 bar	1
7018227	32 mm x 1 mm	10 bar	1
7018228	40 mm x 1 1/4 mm	10 bar	1
7018229	50 mm x 1 1/2 mm	10 bar	1
7018230	50 mm x 2 mm	10 bar	1
7018231	63 mm x 2 mm	10 bar	1



VDL Union coupler

Connection: glue socket x glue socket/glue spigot

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
0110010	32 mm x 32/40 mm	7,5 bar	1	150



VDL 2/3 union coupler

Connection: glue socket x female threaded nut

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110015	32 mm x 1 1/4"	7,5 bar	1	250



VDL 2/3 Union coupler, made from tubing

Connection: spigot x female threaded nut

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0100925	32 mm x 1 1/4"	16 bar	1	100
0100926	40 mm x 1 1/2"	16 bar	1	100
0100927	50 mm x 2"	16 bar	1	50



VDL Filter for union

Material: PP

PART NO.	SIZE	PACKAGING	MOQ
0110832	32 mm	1	400



VDL Repair coupler

Connection: glue socket/glue
spigot x compression
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRES-SURE	PACKA-GING	MOQ
0110055	50 mm x 40 mm x 32 mm	10 bar	1 200	1
0110057	75 mm x 63 mm x 50 mm	10 bar	1 50	1
7018331	50 mm x 40 mm x 32 mm	10 bar	1 200	1
7018332	90 mm x 75 mm x 63 mm	10 bar	1 25	1



VDL Bend 90°

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7002569	20 mm	16 bar	100
7002570	25 mm	16 bar	10
7002571	32 mm	16 bar	10
7002572	40 mm	16 bar	1
7002573	50 mm	16 bar	1



VDL Elbow 90°

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7002593	40 mm x 32 mm	10 bar	200
7002594	50 mm x 32 mm	10 bar	150
0110137	50 mm x 40 mm	10bar	1



VDL S-bend, made from tubing

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	PACKAGING	MOQ
0110240	32 mm	10 bar	1 150	10
0110241	40 mm	10 bar	1 150	1
0110242	50 mm	10 bar	1 80	1

VDL Elbow 90°

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
0100740	10 mm	16 bar	20
7002574	12 mm	16 bar	10
7002575	16 mm	16 bar	10
7002576	20 mm	16 bar	10
7002577	25 mm	16 bar	10
7002578	32 mm	16 bar	10
7018123	32 mm	10 bar	1
7002579	40 mm	16 bar	1
7018124	40 mm	10 bar	1
7002580	50 mm	16 bar	1
7018125	50 mm	10 bar	1
7002581	63 mm	16 bar	1
7018126	63 mm	10 bar	1

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VDL Elbow 90°

Connection: glue socket x female
thread

Material : PVC-U

Colour : grey



VDL Elbow 90°

Connection: glue socket x female
thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7002624	16 mm x 3/8"	10 bar	200
7002625	20 mm x 1/2"	10 bar	10
7002626	25 mm x 3/4"	10 bar	10
7002627	32 mm x 1"	10 bar	100
7002628	40 mm x 1 1/4"	10 bar	100
7002629	50 mm x 1 1/2"	10 bar	1
7002630	63 mm x 2"	10 bar	1

PART NO.	SIZE	PRES-SURE	PACKAGING	MOQ
7002631	16 mm x 3/8"	16 bar	1	50
7002632	20 mm x 1/2"	16 bar	1	50
7002633	25 mm x 3/4"	16 bar	1	50
7002634	32 mm x 1"	16 bar	1	50
7002635	40 mm x 1 1/4"	16 bar	1	50
7002636	50 mm x 1 1/2"	16 bar	1	50



VDL Elbow 45°

Connection: glue socket

Material : PVC-U

Colour : grey



VDL Elbow 90°

Connection: glue socket x male
thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7018132	10 mm	16 bar	1
7002603	12 mm	16 bar	150
7002604	16 mm	16 bar	150
7002605	20 mm	16 bar	150
7002606	25 mm	16 bar	10
7002607	32 mm	16 bar	10
7002608	40 mm	16 bar	1
7002609	50 mm	16 bar	1
7002610	50 mm	10 bar	100
7002611	63 mm	16 bar	1
7002612	63 mm	10 bar	1

PART NO.	SIZE	PRESSURE	MOQ
0110138	20 mm x 3/4"	16 bar	20
0110139	25 mm x 1"	16 bar	20
7002595	32 mm x 3/4"	10 bar	250
7002596	32 mm x 1"	10 bar	250
7002597	32 mm x 1 1/4"	10 bar	20
7002598	40 mm x 1 1/4"	10 bar	200
7002599	40 mm x 1 1/2"	10 bar	1
7002600	50 mm x 1 1/4"	10 bar	150
7002601	50 mm x 1 1/2"	10 bar	125
7002602	50 mm x 2"	10 bar	100



VDL T-piece 90°

Connection: glue socket
 Material : PVC-U
 Colour : grey



VDL T-piece 90°

Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	APPROVAL	MOQ
70018083	10 mm	16 bar		1
7002485	12 mm	16 bar	KIWA	10
7002486	16 mm	16 bar	KIWA	10
7002487	20 mm	16 bar	KIWA	10
7002488	25 mm	16 bar	KIWA	10
7002489	32 mm	16 bar	KIWA	10
7002490	32 mm	10 bar		10
7002491	40 mm	16 bar	KIWA	1
7002492	40 mm	10 bar		1
7002493	50 mm	16 bar	KIWA	1
7002494	50 mm	10 bar		1
7002495	63 mm	16 bar	KIWA	1
7002496	63 mm	10 bar		38



VDL T-piece 90°

Connection: glue socket x female thread x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7002545	16 mm x 3/8" x 16 mm	10	20
7002547	20 mm x 1/2" x 20 mm	10	10
7018111	25 mm x 1/2" x 25 mm	10	1
7002549	25 mm x 3/4" x 25 mm	10	10
7018113	32 mm x 1/2" x 32 mm	10	1
7002551	32 mm x 1" x 32 mm	10	100
7002553	40 mm x 1 1/4" x 40 mm	10	100
7002555	50 mm x 1 1/2" x 50 mm	10	50
7002557	63 mm x 2" x 63 mm	10	25

PART NO.	SIZE	PRESSURE	MOQ
7018088	25 mm x 16 mm x 25 mm	16	20
7018089	32 mm x 16 mm x 32 mm	16	20
7002508	25 mm x 20 mm x 25 mm	16	300
7002509	32 mm x 20 mm x 32 mm	16	250
7002510	32 mm x 25 mm x 32 mm	16	200
7018090	40 mm x 16 mm x 40 mm	16	1
7002511	40 mm x 20 mm x 40 mm	16	150
7002512	40 mm x 25 mm x 40 mm	16	140
7018091	40 mm x 32 mm x 40 mm	16	1
7002513	40 mm x 32 mm x 40 mm	10	140
7018092	50 mm x 20 mm x 50 mm	16	1
7002514	50 mm x 25 mm x 50 mm	16	100
7002515	50 mm x 32 mm x 50 mm	10	1
7018093	50 mm x 32 mm x 50 mm	16	1
7002516	50 mm x 40 mm x 50 mm	16	1
7018095	50 mm x 40 mm x 50 mm	10	1
7002517	63 mm x 20 mm x 63 mm	16	50
7002518	63 mm x 25 mm x 63 mm	16	1
7002519	63 mm x 32 mm x 63 mm	16	50
7002520	63 mm x 40 mm x 63 mm	16	45
7002521	63 mm x 50 mm x 63 mm	16	1



VDL T-piece 90°

Connection: glue socket x glue socket/glue spigot x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE	MOQ
7018094	50 mm x 40/50 mm x 50 mm	10	1
7018096	63 mm x 50/63 mm x 63 mm	16	1

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VDL T-piece 90°

Connection: glue socket x female thread x glue socket

Material : PVC-U

Colour : grey



VDL T-piece 90°

Connection: glue socket x male thread x glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7002546	16 mm x 3/8" x 16 mm	16	1
7002548	20 mm x 1/2" x 20 mm	16	10
7018112	25 mm x 1/2" x 25 mm	16	1
7002550	25 mm x 3/4" x 25 mm	16	10
7018114	32 mm x 1/2" x 32 mm	16	1
7002552	32 mm x 1" x 32 mm	16	10
7002554	40 mm x 1 1/4" x 40 mm	16	50
7002556	50 mm x 1 1/2" x 50 mm	16	50
7002558	63 mm x 2" x 63 mm	16	1



VDL T-piece 90°

Connection: male thread x glue socket x male thread

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110345	20 mm x 3/4" x 20 mm	16	20
7002541	25 mm x 3/4" x 25 mm	16	300
0110347	25 mm x 1" x 25 mm	16	1
7002543	32 mm x 3/4" x 32 mm	16	200
7002544	32 mm x 1" x 32 mm	16	10
0110340	32 mm x 1 1/4" x 32 mm	10	10
0110350	40 mm x 1" x 40 mm	16	1
0110341	40 mm x 1 1/4" x 40 mm	10	1
7018108	40 mm x 1 1/2" x 40 mm	10	1
0110351	50 mm x 1" x 50 mm	16	1
0110343	50 mm x 1 1/4" x 50 mm	10	1
0110344	50 mm x 1 1/2" x 50 mm	10	1
0110352	63 mm x 1" x 63 mm	16	1
7015423	63 mm x 1 1/4" x 63 mm	16	1
0110354	63 mm x 1 1/2" x 63 mm	16	1
0110355	63 mm x 2" x 63 mm	16	1



VDL T-piece 45°

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRES-SURE	PACK-AGING	MOQ
0110328	1" x 32 mm x 1"	10 bar	1	250
7017090	1 1/4" x 32 mm x 1 1/4"	10 bar	1	175
7018107	1 1/4" x 40 mm x 1 1/4"	10 bar	1	150
				1



VDL Y-Bend

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018117	10 mm	16	1
7018118	12 mm	16	1
0100759	16 mm	16	10
7002560	20 mm	16	150
7002561	25 mm	16	150
7002562	32 mm	16	100
7002563	40 mm	16	75
7002564	50 mm	16	1
7002565	63 mm	10	1


VDL Y-piece

Connection: glue socket
 Material : PVC-U
 Colour : grey


VDL Cross

Connection: glue socket x male
 thread x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018120	50 mm	16	1
7018121	63 mm	16	1


VDL Adaptor bush

Connection: glue socket/glue
 spigot x male thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0101318	10/16 mm x 1/4"	16	1
0101319	12/16 mm x 1/4"	16	20
7002716	16/23 mm x 3/8"	16	250
7018148	16/23 mm x 1/4"	16	20
7018149	16/23 mm x 1/2"	16	20
0110482	20/28 mm x 3/8"	16	20
7002718	20/28 mm x 1/2"	16	250
7002719	20/28 mm x 3/4"	16	10
0110470	25/32 mm x 1/2"	16	10
0110471	25/32 mm x 3/4"	16	10
0110472	25/32 mm x 1"	16	10

PART NO.	SIZE	PRESSURE bar	MOQ
7018135	10 mm	16	1
7018136	12 mm	16	1
0100770	16 mm	16	10
7002640	20 mm	16	100
7002641	25 mm	16	150
7002642	32 mm	10	10
7002643	40 mm	16	1
7018137	40 mm x 32 mm x 40 mm x 32 mm	10	1
7002644	50 mm	10	54
7013175	50 mm x 32 mm x 50 mm x 32 mm	16	70
7002645	63 mm	10	25


VDL Adaptor bush made from tubing

Connection: glue socket x male
 thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	PACKAGING	MOQ
0110400	25 mm x 1/2"	10	1	300
0110401	25 mm x 3/4"	10	1	300
0110403	32 mm x 1/2"	10	1	400
0110404	32 mm x 3/4"	10	1	400
0110405	32 mm x 1"	10	1	300
0110407	40 mm x 1"	10	1	300
0110408	40 mm x 1 1/4"	10	1	300
0110409	40 mm x 1 1/2"	10	1	300
0110410	50 mm x 1 1/4"	10	1	200
0110411	50 mm x 1 1/2"	10	1	200
0110412	50 mm x 2"	10	1	200
0110413	63 mm x 1 1/4"	10	1	100
0110414	63 mm x 1 1/2"	10	1	100
0110415	63 mm x 2"	10	1	100

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VDL Adaptor bush made from tubing

Connection: glue socket/glue spigot x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	PACKAGING	MOQ
0110402	25/32 mm x 1"	10	1	300
0110406	32/40 mm x 1 1/4"	10	1	300
0110416	63/75 mm x 2 1/2"	10	1	100



VDL Nipple

Connection: male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7002482	2 1/2"	16	25
7002483	3"	16	10
7002484	4"	16	10
7018082	5"	16	1



VDL Adaptor socket

Connection: spigot x female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018170	20 mm x 1/2"	10	1



VDL Adaptor socket

Connection: glue socket/glue spigot x female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018168	10/16 mm x 1/4"	16	1
7018169	12/16 mm x 3/8"	10	1
7018172	16/25 mm x 1/2"	10	1
7018173	20/32 mm x 3/4"	10	1
7018174	25/32 mm x 1"	10	1
7018176	32/40 mm x 1 1/4"	10	1
7018178	40/50 mm x 1 1/2"	10	1
7002782	50/63 mm x 2"	10	60



VDL Adaptor socket reinforced

Connection: glue socket/glue spigot x female thread
Material : PVC-U
Colour : grey
Type : reinforced

PART NO.	SIZE	PRESSURE bar	MOQ
0100370	12/16 mm x 3/8"	16	10
7002781	16/25 mm x 1/2"	16	10
0100361	20/32 mm x 3/4"	16	10
7018175	25/32 mm x 1"	16	1
7018177	32/40 mm x 1 1/4"	16	1
7018179	40/50 mm x 1 1/2"	16	1
7018180	50/63 mm x 2"	16	1
7002783	63/75 mm x 2 1/2"	10	25



VDL Adaptor socket

Connection: spigot x female thread
Material : PVC-U
Colour : grey
Type : reinforced

PART NO.	SIZE	PRESSURE bar	MOQ
7018171	20 mm x 1/2"	16	1


VDL Adaptor socket

Connection: glue socket x female thread
 Material : PVC-U
 Colour : grey
 Type : reinforced


VDL Reducing nipple

Connection: male thread x female thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110507	16 mm x 3/8"	16	10
7002753	20 mm x 1/2"	16	10
7002756	25 mm x 3/4"	16	10
7002758	32 mm x 1"	16	10
7018159	40 mm x 3/4"	16	1
7002760	40 mm x 1 1/4"	16	50
7018161	50 mm x 1"	16	1
7002762	50 mm x 1 1/2"	16	50
7018163	63 mm x 1 1/4"	16	1
7002764	63 mm x 2"	16	25


VDL Adaptor bush

Connection: glue socket/glue spigot x male thread
 Material : PVC-U
 Colour : grey
 Type : straight threaded

PART NO.	SIZE	PRESSURE bar	MOQ
7018151	25/32 mm x 1/2"	10	
7014416	25/32 mm x 3/4"	10	
7018152	25/32 mm x 1"	10	
7002746	32/40 mm x 1"	10	
7002747	32/40 mm x 1 1/4"	10	
7018153	40/50 mm x 1 1/4"	10	
7002748	40/50 mm x 1 1/2"	10	

PART NO.	SIZE	PRESSURE bar	PACKAGING	MOQ
0100376	3/8" x 1/4"	10	1	100


VDL Adaptor bush

Connection: glue socket/glue spigot x male thread
 Material : PVC-U
 Colour : grey
 Type : octagon

PART NO.	SIZE	PRESSURE bar	MOQ
7002723	32/40 mm x 1/2"	16	10
7002724	32/40 mm x 3/4"	16	10
7002725	32/40 mm x 1"	16	10
7002726	32/40 mm x 1 1/4"	16	10
7018150	40/50 mm x 1/2"	16	1
0111208	40/50 mm x 3/4"	16	1
7002727	40/50 mm x 1"	16	1
7002728	40/50 mm x 1 1/4"	16	1
7002729	40/50 mm x 1 1/2"	16	1
7002730	50/63 mm x 1"	16	1
7002731	50/63 mm x 1 1/4"	16	1
7002732	50/63 mm x 1 1/2"	16	1
7002733	50/63 mm x 2"	16	1
7002734	63/75 mm x 1 1/4"	16	80
7002735	63/75 mm x 1 1/2"	16	80
7002736	63/75 mm x 2"	16	1
7002737	63/75 mm x 2 1/2"	16	1

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Adaptor bush

Connection: glue socket/glue
spigot x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7013318	25/32 mm x 3/4"	16	1
7011257	25/32 mm x 1"	16	1
0110490	25/32 mm x 1 1/4"	16	20



VDL Adaptor socket

Connection: glue socket x female
thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0101320	12 mm x 1/4"	16	20
0100346	16 mm x 1/4"	16	20
7002750	16 mm x 3/8"	10	100
0100347	20 mm x 3/8"	16	10
7018156	20 mm x 1/4"	16	1
7002752	20 mm x 1/2"	10	10
7018157	25 mm x 3/8"	16	1
7002754	25 mm x 1/2"	16	10
7002755	25 mm x 3/4"	10	10
0110820	32 mm x 1/2"	16	10
0110821	32 mm x 3/4"	16	10
7002757	32 mm x 1"	10	10
7018158	40 mm x 3/4"	10	1
0110823	40 mm x 1"	16	1
7002759	40 mm x 1 1/4"	10	1
7018160	50 mm x 1"	10	1
0110825	50 mm x 1 1/4"	16	1
7002761	50 mm x 1 1/2"	10	1
7018162	63 mm x 1 1/4"	10	1
0110827	63 mm x 1 1/2"	16	1
7002763	63 mm x 2"	10	1



VDL Adaptor bush

Connection: spigot x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018181	16 mm x 1/4"	16	1
7002784	16 mm x 3/8"	16	100
0110481	16 mm x 1/2"	16	20
7018182	20 mm x 3/8"	16	20
7018183	20 mm x 1/2"	16	1
0110484	20 mm x 3/4"	16	20
7018184	25 mm x 1/2"	16	1
7014022	25 mm x 3/4"	16	100
0110487	25 mm x 1"	16	20
7018185	40 mm x 1"	16	1
7018186	40 mm x 1 1/4"	16	1
7018187	50 mm x 1 1/4"	16	1
7018188	50 mm x 1 1/2"	16	1
7018189	63 mm x 1 1/4"	16	1
7018190	63 mm x 1 1/2"	16	1
7018191	63 mm x 2"	16	1



VDL Adaptor socket

Connection: female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018066	5"	10	1
7018067	6"	10	1



VDL End set

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018275	16 mm x 1/2"	10	1
0110569	20 mm x 1/2"	10	20



VDL End set

Connection: glue socket/glue spigot
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110570	25/32 mm x 3/4"	10	20
7002900	32/40 mm x 1"	10	1
0110572	32/40 mm x 1 1/4"	10	1
0110573	40/50 mm x 1 1/4"	10	1



VDL Cap

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018195	10 mm	16	1
7002810	12 mm	16	10
7002811	16 mm	16	10
7002812	20 mm	16	10
7002813	25 mm	16	250
7002814	32 mm	16	10
7002815	40 mm	16	1
7002816	50 mm	16	1
7002817	63 mm	16	1



VDL Threaded end

Connection: glue socket x male thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7018154	50 mm x 1 1/2"	10	1
7002749	50 mm x 2"	10	150
7018155	63 mm x 2"	10	1



VDL Socket

Connection: glue socket
Material : PVC-U
Colour : grey



VDL Socket

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7002441	32 mm	10	400
7002442	40 mm	10	1
7002443	50 mm	10	1
7002444	63 mm	10	1

PART NO.	SIZE	PRESSURE bar	PACKAGING	MOQ
7018279	10 mm	16	50	300
7002902	12 mm	16	50	300
7002903	16 mm	16	50	300
7002904	20 mm	16	50	300
7002905	25 mm	16	1	200
7002906	32 mm	16	1	300
7002907	40 mm	16	1	200
7002908	50 mm	16	1	200
7002909	63 mm	16	1	100

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VDL Reducing socket

Connection: glue spigot x glue socket x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0100785	10 mm x 6 mm x 8 mm	16	1
7018280	12 mm x 8 mm x 10 mm	16	1
0100787	16 mm x 12 mm x 8 mm	16	1
0100788	16 mm x 12 mm x 10 mm	16	1
0100789	20 mm x 16 mm x 10 mm	16	1
0110700	20 mm x 16 mm x 12 mm	16	20
0110701	25 mm x 20 mm x 12 mm	16	20
0110702	25 mm x 20 mm x 16 mm	16	20
0110704	32 mm x 25 mm x 16 mm	16	20
7002921	32 mm x 25 mm x 20 mm	16	125
0110706	40 mm x 32 mm x 16 mm	16	1
7002922	40 mm x 32 mm x 20 mm	16	125
7002923	40 mm x 32 mm x 25 mm	16	1
7002924	50 mm x 40 mm x 20 mm	16	1
7002925	50 mm x 40 mm x 25 mm	16	75
7002926	50 mm x 40 mm x 32 mm	16	75
7018281	50 mm x 40 mm x 40 mm	16	1
7002927	63 mm x 50 mm x 25 mm	16	75
7002928	63 mm x 50 mm x 32 mm	16	75
7002929	63 mm x 50 mm x 40 mm	16	75
7018282	63 mm x 50 mm x 50 mm	16	1

VDL Reducing socket made from tubing

Connection: glue socket
 Material : PVC-U
 Colour : grey
 Type : made from tubing



PART NO.	SIZE	PRESSURE bar	MOQ
7002459	63 mm x 50 mm	12.5	1
7002460	75 mm x 50 mm	7.5	100
7002461	75 mm x 63 mm	12.5	1
7018068	90 mm x 50 mm	12.5	1
7002462	90 mm x 63 mm	10	50



VDL Reducing bush

Connection: glue spigot x glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7002649	16 mm x 12 mm	16	250
0100797	20 mm x 10 mm	16	20
7002650	20 mm x 12 mm	16	250
7002651	20 mm x 16 mm	16	250
0100799	25 mm x 12 mm	16	20
7002652	25 mm x 16 mm	16	10
7002653	25 mm x 20 mm	16	10
7002654	32 mm x 16 mm	16	250
7002655	32 mm x 20 mm	16	10
7002656	32 mm x 25 mm	16	10
7002657	40 mm x 16 mm	16	1
7002658	40 mm x 20 mm	16	200
7002659	40 mm x 25 mm	16	1
7002660	40 mm x 32 mm	16	1
7002661	50 mm x 20 mm	16	200
7002662	50 mm x 25 mm	16	200
7002663	50 mm x 32 mm	16	1
7002664	50 mm x 40 mm	16	1
0110745	63 mm x 25 mm	16	1
7002665	63 mm x 32 mm	16	200
7002666	63 mm x 40 mm	16	1
7002667	63 mm x 50 mm	16	1
0110749	75 mm x 32 mm	16	1
7002668	75 mm x 40 mm	16	100
7002669	75 mm x 50 mm	16	100
7002670	75 mm x 63 mm	16	1
7002671	90 mm x 50 mm	16	50
7002672	90 mm x 63 mm	16	1



VDL Transition socket

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0169904	40 mm x 1 1/4"	10	1
7018296	20 mm x 1/2"	10	1
7018297	25 mm x 3/4"	10	1
7018298	32 mm x 1"	10	1
7018299	50 mm x 1 1/2"	10	1



VDL Stub flange

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	OUTER Ø	MOQ
7018241	63 mm	91 mm	1
0100802	125 mm	165 mm	1
0100803	200 mm	248 mm	1
0100804	250 mm	306 mm	1



VDL Backing ring

Connection: glue spigot x glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	DN	PCD mm	TYPE	MOQ
7018239	16 mm	10	60	A	1
7002860	20 mm	15	60,5/63	B	10
7002862	25 mm	20	70/73	B	50
7002864	32 mm	25	79/83	B	10
7002866	40 mm	32	91/100	B	30
7002868	50 mm	40	101/110	B	75
7002870	63 mm	50	120,5/124	B	1



VDL Reducing bush

Connection: glue spigot x female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110780	16 mm x 1/4"	16	20
7002709	20 mm x 1/4"	16	10
0110782	20 mm x 3/8"	16	20
0110783	25 mm x 3/8"	16	20
7002710	25 mm x 1/2"	16	10
7002711	32 mm x 1/2"	16	10
7002712	32 mm x 3/4"	16	10
7002713	40 mm x 1/2"	16	200
0110788	40 mm x 3/4"	16	1
7002714	40 mm x 1"	16	1
0102120	50 mm x 1/2"	16	1
0110790	50 mm x 3/4"	16	1
0110791	50 mm x 1"	16	1
0110792	50 mm x 1 1/4"	16	1
0102122	63 mm x 1/2"	16	1
0102123	63 mm x 3/4"	16	1
0110793	63 mm x 1"	16	1
0110794	63 mm x 1 1/4"	16	1
0110795	63 mm x 1 1/2"	16	1



VDL Flange blind

Material : PVC-U
Colour : grey

PART NO.	SIZE	DN	HOLEs	PCD mm	MOQ
7018260	16 mm	10	4	60	1
7018261	20 mm	15	4	60,5/63	1
7018262	25 mm	20	4	70/73	1
7018263	32 mm	25	4	79/83	10
7018264	40 mm	32	4	91/100	1
7002898	50 mm	40	4	101/110	1
7018265	63 mm	50	4	120,5/124	1

WATER DISTRIBUTION

V-L Van de Lande

PVC pipes and fittings



VDL Cap

Connection: female thread
Material : PVC-U
Colour : grey
Type : plain



VDL Cap

Connection: female thread
Material : PVC-U
Colour : grey
Type : round

PART NO.	SIZE	PRESSURE bar	MOQ
7002792	3/8"	10	250
7002793	1/2"	10	10
7002794	3/4"	10	10
7002795	1"	10	10
7002796	1 1/4"	10	1
0100777	1 1/2"	10	1
7002797	1 1/2"	10	300
7002798	2"	10	1
0100782	2 1/4"	10	1
0110581	2 1/2"	10	1
7018193	2 3/4"	10	1
0110583	3"	10	1
0100781	4"	6	1



VDL End set

Connection: barbed/push-in
Material : PVC
Colour : grey

PART NO.	SIZE	MOQ
7018306	12 mm x 1/2"	1
7018307	16 mm x 3/4"	1



VDL Reducer

Connection: glue spigot x barbed/
push-in
Material : PVC
Colour : grey

PART NO.	SIZE	MOQ
7018313	20 mm x 12 mm	1

PART NO.	SIZE	PRESSURE bar	MOQ
0100778	2"	10	1
0100779	2 1/2"	10	1
0100780	3"	10	1
7018192	1 1/2"	10	1
7018194	4"	6	1



VDL Union coupler

Connection: glue socket x spigot
Material : PVC-U/PE
Colour : grey

PART NO.	SIZE	SDR CLASS	PRESSURE bar	MOQ
7018206	63 mm	11	12.5	1
7018207	63 mm	17	7.5	1



VDL Drain valve

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
7002901	32 mm	6	10



VDL Drain valve

Connection: female thread x hose tail
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0110836	1 1/4" x 16 mm	6	10


VDL Base drain valve

Material: PVC-U

PART NO.	SIZE	MOQ
7018276	32 mm	1


VDL Spring drain valve

Material: stainless steel

PART NO.	MOQ
7018277	1


VDL T-telescope

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	TYPE	MOQ
7018350	63 mm	stand	1
7018351	63 mm	+10cm	1
7018352	63 mm	+20cm	1
7018353	63 mm	+30cm	1


VDL Piston + O-ring drain valve

Material: PVC-U


VDL Cross telescope

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	TYPE	MOQ
7018354	63 mm	stand	1
7018355	63 mm	+10cm	1
7018356	63 mm	+20cm	1
7018357	63 mm	+30cm	1


VDL Non return valve

Connection: hose tail

Material : PVC-U

Colour : grey

PART NO.	SIZE	MOQ
7018314	13 mm	1
7018315	17 mm	1
7018316	21 mm	1

PART NO.	SIZE	PRESSURE bar	MOQ
7018308	40 mm x 32 mm x 40 mm	10	1
7018309	50 mm x 32 mm x 50 mm	10	1
7018310	63 mm x 32 mm x 63 mm	10	1
7018311	75 mm x 32 mm x 75 mm	10	1
7018312	90 mm x 32 mm x 90 mm	10	1


VDL Cap

Connection: compression

Material : PP

Colour : black

PART NO.	SIZE	MOQ
7018303	16 mm	1
7018304	20 mm	1
7018305	25 mm	1

WATER DISTRIBUTION

V-L Van de Lande

PVC pipes and fittings



VDL Adaptor socket

Connection: glue socket/glue
spigot x compression
Material : PVC-U/PP
Colour : grey/green

PART NO.	SIZE	PRESSURE bar	MOQ
0100415	25/32 mm x 20 mm	10	1
0100416	25/32 mm x 25 mm	10	1
0100417	32/40 mm x 32 mm	10	1
0100418	40/50 mm x 40 mm	10	1
7018462	25/32 mm x 16 mm	10	1

VDL T-piece 90°

Connection: compression
Material : PP
Colour : black/green



PART NO.	SIZE	PRESSURE bar	APPROVAL	MOQ
7018385	16 mm	16	KIWA	1
7018386	20 mm	16	KIWA	1
7018387	25 mm	16	KIWA	1
7018388	32 mm	16	KIWA	1
7018389	40 mm	16	KIWA	1
7018390	50 mm	10		1
7018391	63 mm	10		1

VDL T-piece 90°

Connection: compression
Material : PP
Colour : black/green



PART NO.	SIZE	PRESSURE bar	APPROVAL	MOQ
7018449	20 mm x 16 mm x 20 mm	16	KIWA	1
0706924	25 mm x 16 mm x 25 mm	16	KIWA	1
7018450	25 mm x 20 mm x 25 mm	16	KIWA	1
7018451	32 mm x 25 mm x 32 mm	16	KIWA	1
7018452	40 mm x 32 mm x 40 mm	16	KIWA	1
7018453	50 mm x 40 mm x 50 mm	10		1
7018454	63 mm x 50 mm x 63 mm	10		1



VDL Elbow 90°

Connection: glue socket x
compression
Material : PVC-U/PP
Colour : black/green

PART NO.	SIZE	PRESSURE bar	MOQ
7018456	25 mm x 16 mm	10	1
7018458	25 mm x 20 mm	10	1
7018460	25 mm	10	1
7018457	32 mm x 16 mm	10	1
7018459	32 mm x 20 mm	10	1
7018461	32 mm x 25 mm	10	1



VDL T-piece 90°

Connection: compression x
glue socket x
compression
Material : PVC-U/PP
Colour : black/green

PART NO.	SIZE	PRESSURE bar	MOQ
7018393	16 mm x 32 mm x 16 mm	10	1
7018394	20 mm x 32 mm x 20 mm	10	1
7018395	25 mm x 32 mm x 25 mm	10	1


VDL T-piece 90°

Connection: glue socket x compression x glue socket
 Material : PVC-U/PP
 Colour : grey/green


VDL T-piece 90°

Connection: compression x female thread x compression
 Material : PP
 Colour : black/green

PART NO.	SIZE	PRESSURE bar	MOQ
7014787	50 mm x 16 mm x 50 mm	10	100
0100422	50 mm x 20 mm x 50 mm	10	1
0100423	50 mm x 25 mm x 50 mm	10	1
7018396	63 mm x 16 mm x 63 mm	10	1
7018397	63 mm x 20 mm x 63 mm	10	1
7015240	63 mm x 25 mm x 63 mm	10	50
7018398	63 mm x 32 mm x 63 mm	10	1

PART NO.	SIZE	PRESSURE bar	MOQ
7018421	16 mm x 3/8" x 16 mm	10	1
7018422	16 mm x 1/2" x 16 mm	10	1
7018423	20 mm x 1/2" x 20 mm	10	1
7018424	20 mm x 3/4" x 20 mm	10	1
7018425	25 mm x 1/2" x 25 mm	10	1
7018426	25 mm x 3/4" x 25 mm	10	1
7018427	25 mm x 1" x 25 mm	10	1
7018428	32 mm x 1" x 32 mm	10	1
7018429	32 mm x 1 1/4" x 32 mm	10	1
7018430	40 mm x 1 1/4" x 40 mm	10	1


VDL T-piece 90°

Connection: compression x male thread x compression
 Material : PP
 Colour : black/green

PART NO.	SIZE	PRESSURE bar	APPROVAL	MOQ
7018404	16 mm x 3/8" x 16 mm	16	KIWA	1
7018405	16 mm x 1/2" x 16 mm	16	KIWA	1
7018406	20 mm x 1/2" x 20 mm	16	KIWA	1
7018407	20 mm x 3/4" x 20 mm	16	KIWA	1
7018408	25 mm x 1/2" x 25 mm	16	KIWA	1
7018409	25 mm x 3/4" x 25 mm	16	KIWA	1
7018410	25 mm x 1" x 25 mm	16	KIWA	1
7018411	32 mm x 1" x 32 mm	16	KIWA	1
7018412	32 mm x 1 1/4" x 32 mm	16	KIWA	1
7018413	40 mm x 1 1/4" x 40 mm	16	KIWA	1
7018414	40 mm x 1 1/2" x 40 mm	16	KIWA	1
7018415	50 mm x 2" x 50 mm	10		1
7018416	63 mm x 1 1/2" x 63 mm	10		1
7018417	63 mm x 2" x 63 mm	10		1

WATER DISTRIBUTION

A close-up photograph of three water droplets resting on a green, textured surface, likely grass. The droplets are bright and reflective, with light catching their surfaces.

V-L Van de Lande PVC pipes and fittings



VDL T-piece 90° reinforced

Connection : compression x female thread x compression

Material : PP

Colour : black/green

PART NO.	SIZE	PRESSURE bar	APPROVAL	MOQ
7018438	16 mm x 3/8" x 16 mm	16	KIWA	1
7018439	16 mm x 1/2" x 16 mm	16	KIWA	1
7018440	20 mm x 1/2" x 20 mm	16	KIWA	1
7018441	20 mm x 3/4" x 20 mm	16	KIWA	1
7018442	25 mm x 1/2" x 25 mm	16	KIWA	1
7018443	25 mm x 3/4" x 25 mm	16	KIWA	1
7018444	25 mm x 1" x 25 mm	16	KIWA	1
7018445	32 mm x 1" x 32 mm	16	KIWA	1
7018446	32 mm x 1 1/4" x 32 mm	16	KIWA	1
7018447	40 mm x 1 1/4" x 40 mm	16	KIWA	1
7018448	40 mm x 1 1/2" x 40 mm	16	KIWA	1
7018431	50 mm x 1 1/2" x 50 mm	10		1
7018432	50 mm x 2" x 50 mm	10		1
7018433	63 mm x 1 1/2" x 63 mm	10		1
7018434	63 mm x 2" x 63 mm	10		1



Union coupler

Connection: glue socket x female thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160081	20 mm x 1/2"	10	1
0160082	25 mm x 3/4"	10	1
0160083	32 mm x 1"	10	1
0160084	40 mm x 1 1/4"	10	1
0160085	50 mm x 1 1/2"	10	1
0160086	63 mm x 2"	10	1



Elbow 90°

Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160106	20 mm	16	1
0160107	25 mm	16	1
0160108	32 mm	16	1
0160109	40 mm	16	1
0160110	50 mm	16	1
0160111	63 mm	16	1
0160112	75 mm	16	1
0160113	90 mm	16	1
0160114	110 mm	16	1
0160117	160 mm	10	1
0160118	200 mm	10	1



Union coupler

Connection: glue socket x male thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160093	32 mm x 1"	10	1
0160094	40 mm x 1 1/4"	10	1
0160095	50 mm x 1 1/2"	10	1
0160096	63 mm x 2"	10	1
0160364	50 mm x 2"	10	1

Elbow 45°



Connection: glue socket
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160122	32 mm	16	1
0160123	40 mm	16	1
0160124	50 mm	16	1
0160125	63 mm	16	1
0160126	75 mm	16	1
0160129	110 mm	16	1
0160132	160 mm	10	1
0160133	200 mm	10	1



Adaptor bush

Connection: glue socket/glue spigot x male thread
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160449	20/25 mm x 1/2"	16	1
0160450	25/32 mm x 1/2"	16	1050

WATER DISTRIBUTION



hydro-s PVC pipes and fittings



T-piece 90°

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160252	20 mm	16	1
0160253	25 mm	16	1
0160254	32 mm	16	1
0160255	40 mm	16	1
0160256	50 mm	16	1
0160257	63 mm	16	1
0160258	75 mm	16	1
0160259	90 mm	16	1
0160260	110 mm	16	1
0160263	160 mm	10	1
0160264	200 mm	10	1



Socket

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160646	20 mm	16	1
0160647	25 mm	16	1
0160648	32 mm	16	1
0160649	40 mm	16	1
0160650	50 mm	16	1
0160651	63 mm	16	1
0160652	75 mm	16	1
0160653	90 mm	16	1
0160654	110 mm	16	1
0160657	160 mm	10	1
0160658	200 mm	10	1



Adaptor socket

Connection: glue socket x female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160817	20 mm x 1/2"	10	1
0160819	25 mm x 3/4"	10	1
0160822	32 mm x 1"	10	1
0160824	40 mm x 1 1/4"	10	1
0160826	50 mm x 1 1/2"	10	1
0160828	63 mm x 2"	10	1



Cap

Connection: glue socket
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160586	20 mm	16	1
0160587	25 mm	16	1
0160588	32 mm	16	1
0160589	40 mm	16	1
0160590	50 mm	16	1
0160591	63 mm	16	1
0160592	75 mm	16	1
0160593	90 mm	16	1
0160594	110 mm	16	1
0160596	160 mm	10	1



Socket

Connection: female thread
Material : PVC-U
Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0160521	3/4"	10	1
0160522	1"	10	1
0160523	1 1/4"	10	1



Reducing bush

Connection: glue spigot x glue socket

Material : PVC-U

Colour : grey



Stub flange

Next to the connection dimensions (Size and PCD) for the backing rings and stub flanges we show the inner-hole size of the backing flange and the pipe size from the stub flange.

For backing rings, the inner hole size is given in column Inner Ø

For stub flanges, the pipe size is given in column Outer Ø

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	DN	OUTER Ø	PRESSURE bar	MOQ
0160909	160 mm	150	188	10	1
0160910	200 mm	200	224	10	1



Backing ring

Next to the connection dimensions (Size and PCD) for the backing rings and stub flanges we show the inner-hole size of the backing flange and the pipe size from the stub flange.

For backing rings, the inner hole size is given in column Inner Ø

For stub flanges, the pipe size is given in column Outer Ø

Connection: glue socket

Material : PVC-U

Colour : grey

PART NO.	SIZE	DN	INNER Ø	PCD	MOQ
0160929	160 mm	150	190	240	1
0160933	200 mm	200	226	295	1

WATER DISTRIBUTION



PVC pipes and fittings



Ring sealed pressure pipe, ISO - PN 8

Connection : ring seal x plain

Material : PVC-U

Colour : grey

ISO 1452 : PN 8

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0301002	90 mm	3,5 mm	5 m	315	5



Ring sealed pressure pipe, ISO / DIN - PN 10

Connection : ring seal x plain

Material : PVC-U

Colour : grey

ISO 1452 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0301012	90 mm	4,3 mm	5 m	315	5



Ring sealed pressure pipe, ISO - PN 10

Connection : ring seal x plain

Material : PVC-U

Colour : grey

ISO 1452 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0301003	110 mm	4,2 mm	5 m	215	5
0301004	125 mm	4,8 mm	5 m	190	5
0301006	160 mm	6,2 mm	5 m	110	5



Ring sealed pressure pipe, ISO - PN 10

Connection : ring seal x plain

Material : PVC-U

Colour : grey

ISO 1452 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
0301013	110 mm	4,2 mm	6 m	258	6
0301014	125 mm	4,8 mm	6 m	228	6
0301016	160 mm	6,2 mm	6 m	132	6
0301018	225 mm	8,7 mm	6 m	14	6



Ring sealed pressure pipe, ISO / DIN

Connection: ring seal x plain

Material : PVC-U

Colour : grey

ISO 1452 : PN 12,5

DIN 8061 : PN 10

PART NO.	SIZE	WALL THICKNESS	LENGTH	CRATE	MOQ
7012637	110 mm	5,3 mm	5 m	215	5
7012638	125 mm	6,0 mm	5 m	190	5
7012639	160 mm	7,7 mm	5 m	110	110



Long bend 90°

Connection: ring seal x spigot

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0301353	110 mm	10	1
0301356	160 mm	10	1



Long bend 45°

Connection: ring seal x spigot

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0301338	110 mm	10	1
0301341	160 mm	10	1



T-piece 90°

Connection: ring seal

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0301398	110 mm	10	1
0301401	160 mm	10	1



Repair socket

Connection: ring seal

Material : PVC-U

Colour : grey

PART NO.	SIZE	PRESSURE bar	MOQ
0301365	63 mm	10	1
0301366	75 mm	10	1
0301367	90 mm	10	1
0301368	110 mm	10	1
0301369	125 mm	10	1
0301370	140 mm	10	1
0301371	160 mm	10	1
0301372	200 mm	10	1
0350164	225 mm	10	1
0350165	280 mm	10	1
7015739	250 mm	10	1
7015740	315 mm	10	1

WATER DISTRIBUTION



T-piece 90°, type MMB-KS

Connection : ring seal

Material : cast iron

Colour : blue

PART NO.	SIZE	PRESSURE bar	MOQ
0399050	110 mm	10	0399050
0399043	160 mm	10	0399043



T-piece 90°, reduced, type MMB-KS

Connection : ring seal

Material : cast iron

Colour : blue

PART NO.	SIZE	PRESSURE bar	MOQ
0399041	160 mm x 110 mm x 160 mm	10	1
0399042	160 mm x 125 mm x 160 mm	10	1
0399045	125 mm x 110 mm x 125 mm	10	1



T-piece 90° flange adaptor, type MMA-KS

Connection : ring seal x DIN flange x ring seal

Material : cast iron

Colour : blue

DIN Standard: DIN 2576

Flange : PN10/16

PART NO.	SIZE	PCD mm	PRESSURE bar	MOQ
0399051	110 mm x DN80 x 110 mm	160	10	1
0399028	110 mm x DN100 x 110 mm	180	10	1
0399031	125 mm x DN80 x 125 mm	160	10	1
0399033	160 mm x DN80 x 160 mm	160	10	1
0399034	160 mm x DN100 x 160 mm	180	10	1
0399035	160 mm x DN125 x 160 mm	210	10	1
0399032	160 mm x DN150 x 160 mm	240	10	1



Reducing socket, type MMR-KS

Connection : ring seal

Material : cast iron

Colour : blue

PART NO.	SIZE	PRESSURE bar	MOQ
0399047	110 mm x 90 mm	10	1
0399048	140 mm x 110 mm	10	1
0399049	160 mm x 110 mm	10	1
0399052	160 mm x 125 mm	10	1



Flange adaptor, type E-KS

Connection : ring seal x DIN flange

Material : cast iron

Colour : blue

DIN Standard: DIN 2576

Flange : PN10/16

PART NO.	SIZE	PCD mm	PRESSURE bar	MOQ
0399020	90 mm x DN80	160	10	1
0399021	110 mm x DN100	180	10	1
0399022	140 mm x DN125	210	10	1
0399023	160 mm x DN150	240	10	1
0399024	200 mm x DN200	295	10	1



Mega Ball valve with double union, type Safe 600

With secure ball.

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : Hytrel/EPDM



PART NO.	SIZE	PRESSURE bar	MOQ
0112100	16 mm	16	1
0112101	20 mm	16	1
0112102	25 mm	16	1
0112103	32 mm	16	1
0112104	40 mm	16	1
0112105	50 mm	16	1
0112106	63 mm	16	1
0112107	75 mm	10	1
0112108	90 mm	10	1
0112109	110 mm	10	1



Mega Ball valve with double union, type Safe 600 Viton

With secure ball.

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/viton



PART NO.	SIZE	PRESSURE bar	MOQ
0112134	20 mm	16	1
0112135	25 mm	16	1
0112136	32 mm	16	1
0112137	40 mm	16	1
0112138	50 mm	16	1
0112139	63 mm	16	1



Mega Ball valve with double union, type Safe 625

With secure ball.

Connection : female thread
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : Hytrel/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0112110	1/2"	16	1
0112111	3/4"	16	1
0112112	1"	16	1
0112113	1 1/4"	16	1
0112114	1 1/2"	16	1
0112115	2"	16	1
0112116	2 1/2"	16	1
0112117	3"	10	1
0112118	4"	10	1



Ball valve with double union, type AK

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0161501	25 mm	16	1
0161502	32 mm	16	1
0161503	40 mm	16	1
0161504	50 mm	16	1
0161505	63 mm	16	1
0161506	75 mm	16	1
0161507	90 mm	16	1

WATER DISTRIBUTION



Ball valve with double union, type AK female thread

Connection : female thread
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0161511	3/4"	16	1
0161512	1"	16	1
0161513	1 1/4"	16	1
0161514	1 1/2"	16	1
0161515	2"	16	1
0161516	2 1/2"	16	1
0161517	3"	16	1



Mega Ball valve with double union, type 2000 Teflon

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0111905	16 mm	10	1
0111906	20 mm	10	1
0111907	25 mm	10	1
0111908	32 mm	10	1
0111909	40 mm	10	1
0111910	50 mm	10	1
0111911	63 mm	10	1
0111912	75 mm	10	1
0111913	90 mm	10	1
0111914	110 mm	10	1



PVC pipes and fittings



Mega Ball valve with double union, type 2000

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0111375	16 mm	16	1
0111376	20 mm	16	1
0111377	25 mm	16	1
0111378	32 mm	16	1
0111379	40 mm	16	1
0111380	50 mm	16	1
0111381	63 mm	16	1
0111382	75 mm	10	1
0111383	90 mm	10	1
0111384	110 mm	10	1



Mega Ball valve with double union, type 2050

Connection : female thread
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0111285	3/8"	10	1
0111286	1/2"	10	1
0111287	3/4"	10	1
0111288	1"	10	1
0111289	1 1/4"	10	1
0111290	1 1/2"	10	1
0111291	2"	10	1
0111292	2 1/2"	10	4
0111293	3"	10	1
0111294	4"	10	1



Ball valve, type S6

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PE/EPDM



PART NO.	SIZE	PRESSURE bar	MOQ
0111499	16 mm	16	1
0111500	20 mm	16	1
0111501	25 mm	16	1
0111502	32 mm	16	1
0111503	40 mm	16	1
0111504	50 mm	16	1
0111505	63 mm	16	1
0111506	75 mm	16	1
0111507	90 mm	16	1
7016815	110 mm	16	1



Mega Ball valve with single union, type Safe 525

With secure ball.
 Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : Hytrel/EPDM



PART NO.	SIZE	PRESSURE bar	MOQ
0112140	20 mm	16	1
0112141	25 mm	16	1
0112142	32 mm	16	1
0112143	40 mm	16	1
0112144	50 mm	16	1
0112145	63 mm	16	1



Ball valve

Connection : hose tail
 Material : PVC-U
 Colour : grey
 Seal material: EPDM



PART NO.	SIZE	PRESSURE bar	MOQ
0111578	38 mm	10	1



Hose tail for ball valve

Connection: flange x hose tail
 Material : PVC-U
 Colour : grey

PART NO.	SIZE	MOQ
0111393	20 mm x 16 mm	1
0111396	25 mm	1
0111397	32 mm x 30 mm	1
0111398	40 mm	1
0111399	50 mm	1



Mega Ball valve with single union, type Safe 550

With secure ball.
 Connection : female thread
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : Hytrel/EPDM



PART NO.	SIZE	PRESSURE bar	MOQ
0112150	1/2"	16	1
0112151	3/4"	16	1
0112152	1"	16	1
0112153	1 1/4"	16	1
0112154	1 1/2"	16	1
0112155	2"	16	1

WATER DISTRIBUTION



VL Van de Lande

VL Adaptor Ball valve

Connection : glue socket/glue spigot x compression
 Material : PVC/PE
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
7018358	25/32 mm x 16 mm	10	1
0100426	25/32 mm x 20 mm	10	1
0100427	25/32 mm x 25 mm	10	1
0100428	32/40 mm x 32 mm	10	1



3-way T-bore ball valve

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/EPDM
 Ball bore : T-bore

PART NO.	SIZE	PRESSURE bar	MOQ
0111519	20 mm	10	1
0111520	25 mm	10	1
0111521	32 mm	10	1
0111522	40 mm	10	1
0111523	50 mm	10	1
0111524	63 mm	10	1



3-way rotary disk valve

Connection : glue socket/glue spigot
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0111648	50/63 mm	10	1

PVC pipes and fittings



PVC ball valve Mega Safe 600 with Actuator 24V - 230V

Connection according to DIN 43650
 Connection : glue socket
 Material : PVC-U
 Operation : actuator
 24V - 230V
 Seal material : Hytrel/EPDM
 Degree of protection: IP67
 Switching time : 15 sec.

PART NO.	SIZE	PRESSURE bar	MOQ
7018919	25 mm	16	1
7018920	32 mm	16	1
7018921	40 mm	16	1
7018922	50 mm	16	1
7018923	63 mm	16	1
7018924	75 mm	10	1
7018925	90 mm	10	1
7018926	110 mm	10	1



3-way L-bore ball valve

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle material: PVC-U
 Handle colour : red
 Seal material : PTFE/EPDM
 Ball bore : L-bore

PART NO.	SIZE	PRESSURE bar	MOQ
0111641	20 mm	10	1
0111642	25 mm	10	1
0111643	32 mm	10	1
0111644	40 mm	10	1
0111645	50 mm	10	1
0111646	63 mm	10	1



VDL Ball valve

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle colour: orange
 Seal material : EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
0100842	16 mm	16	1
0100843	20 mm	16	1
0100844	25 mm	16	1
0100845	32 mm	16	1
0100846	40 mm	16	1
0100847	50 mm	16	1
0100848	63 mm	16	1
7003054	75 mm	10	1
7015982	90 mm	10	1
7003055	110 mm	10	1



VDL Ball valve

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle colour: green
 Seal material : viton

PART NO.	SIZE	PRESSURE bar	MOQ
7018376	16 mm	16	1
7018377	20 mm	16	1
7018378	25 mm	16	1
7018379	32 mm	16	1
7018380	40 mm	16	1
7016735	50 mm	16	15
7018381	63 mm	16	1
7018382	75 mm	10	1
7018383	90 mm	10	1
7018384	110 mm	10	1



VDL Ball valve

Connection : glue socket
 Material : PVC-U
 Colour : grey
 Seal material: EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
7018373	32 mm	16	1
7018374	50 mm	16	1
7018375	63 mm	16	1



VDL Ball valve with single union, type EIL

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle colour: red
 Seal material : EPDM

PART NO.	SIZE	PRESSURE bar	MOQ
7018359	16 mm	16	1
7018360	20 mm	16	1
7018361	25 mm	16	1
7018362	32 mm	16	1
7018363	40 mm	16	1
7018364	50 mm	16	1
7018365	63 mm	16	1



VDL Ball valve with single union, type EIL viton

Connection : glue socket
 Material : PVC-U
 Operation : lever
 Handle colour: green
 Seal material : viton

PART NO.	SIZE	PRESSURE bar	MOQ
7018366	16 mm	16	1
7018367	20 mm	16	1
7018368	25 mm	16	1
7018369	32 mm	16	1
7018370	40 mm	16	1
7018371	50 mm	16	1
7018372	63 mm	16	1

WATER DISTRIBUTION

PVC pipes and fittings



Mega PVC glue, type S3

For PVC pressure pipes.



PART NO.	CONTENT	FEATURE	MOQ
7011847	0,25 ltr	with brush	1
7011848	1 ltr	with brush	1
7011849	5 ltr		1



Saba PVC glue, type SabaPVC S3

For PVC pressure pipes.



PART NO.	CONTENT	FEATURE	MOQ
0143010	0,25 ltr	with brush	1
0143011	1 ltr	with brush	1
7015361	5 ltr		1

Saba PVC glue, type 70T



PART NO.	CONTENT	MOQ
0144011	1 ltr	1



Tangit PVC glue, type All Pressure

Universal glue for PVC pipe up to 16 bar.



PART NO.	WEIGHT	FEATURE	MOQ
7012091	125 g	tube	1
7017700	240 g	with brush	1
7017702	480 g	with brush	1
7017703	960 g		1
7017704	960 g	with brush	1
7017705	4500 g		1



Mega Solvent cleaner, type S3



PART NO.	CONTENT	MOQ
7014328	0,25 ltr	1
7014329	1 ltr	1



Saba PVC glue, type SabaPVC 2810

Thin glue for tight fitting sockets up to 63 mm



PART NO.	CONTENT	FEATURE	MOQ
0140002	0,25 ltr	with brush	1
0140011	1 ltr	with brush	1
7015360	5 ltr		1



Saba Solvent cleaner, type Sabaclean PVC & ABS

To prepare PVC pipe and mouldings for gluing with Saba glue



PART NO.	CONTENT	MOQ
7015362	5 ltr	1
0149100	30 ltr	1



Griffon PVC glue, type WDF-05

Thin glue for tight fitting sockets up to 63 mm



PART NO.	CONTENT	FEATURE	MOQ
7011039	0,25 ltr	with brush	1
0149053	0,5 ltr	with brush	1



Quick coupler

Connection: female part Fersil x
glue socket

Material : PVC-U

Colour : green



Quick coupler

Connection: male part Fersil x
glue socket

Material : PVC-U

Colour : green

PART NO.	SIZE	MOQ
0221163	50 mm	1
0221164	63 mm	1
0221165	75 mm	1
0221166	90 mm	1

PART NO.	SIZE	MOQ
0221158	50 mm	1
0221159	63 mm	1
0221160	75 mm	1
0221161	90 mm	1



Rubber ring

Material : rubber

Colour : black

Suitable for: type Fersil



End cap coupler

Connection: female part Fersil

Material : PVC-U

Colour : green

PART NO.	SIZE	MOQ
0221221	63 mm	5
0221222	75 mm	5
0221223	90 mm	5

PART NO.	SIZE	MOQ
0221188	50 mm	1
0221189	63 mm	1
0221190	75 mm	1
0221191	90 mm	1



Quick coupler

Connection: male part Fersil x
female thread x
glue socket

Material : PVC-U

Colour : green

PART NO.	SIZE	MOQ
0221228	50 mm x 1 1/4" x 50 mm	1
0221229	63 mm x 1 1/4" x 63 mm	40
0221227	75 mm x 1 1/4" x 75 mm	1

WATER DISTRIBUTION

Hoses



Tricoflex hose with polyester inlay

Standard yellow PVC braided watering hose. Barium and cadmium free.

Material : PVC
Colour : yellow
Max. temp.: 60 °C



TRICOFLEX

PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
0501009	12,5	10	20	20
0501010	12,5	10	25	25
0501011	12,5	10	30	30
0501012	12,5	10	50	50
0501013	12,5	10	100	100
0501014	15	10	25	25
0501015	15	10	50	50
0501016	15	10	100	100
0501017	20	9	25	25
0501018	20	9	50	50
0501019	20	9	100	100
0501024	25	8	25	25
0501025	25	8	50	50
0501026	25	8	100	100
0501031	30	8	25	25
0501032	30	8	50	50
0501033	30	8	100	100
0501035	35	8	50	50
0501039	40	8	25	25
0501040	40	8	50	50
0501041	40	8	100	100
0501050	50	8	25	25
0501051	50	8	50	50



Torsino hose, NTS (No Torsion System)

Advanced manufacturing provides a knot free kink resistant flexible PVC braided hose.



- 4 inlays
- NTS Trevira Hoechst inlays
- Non toxic
- Cadmium & barium free
- UV resistance
- No algae

Material : PVC
Colour : yellow
Max. temp.: 60 °C

PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
0500298	12,5	10	25	25
0500300	12,5	10	50	50
0500310	19	8	25	25
0500312	19	8	50	50
0500313	19	8	100	100
0500316	25	7	25	25
0500318	25	7	50	50
0500319	25	7	100	100
0500385	30	6	25	25
0500386	30	6	50	50



Continental Hose, type 5-Star

Material : EPDM
Colour : black

PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
7019377	13	20	20	20
7019378	13	20	40	40
7019379	13	20	80	80
7019380	19	20	20	20
7019381	19	20	40	40
7019382	19	20	80	80
7019383	25	20	40	40

Continental Hose, type Trix-Rotstrahl

Trix Rotstrahl® is the water hose for use in industry, local authorities, construction and civil engineering, landscape gardening, agriculture and many other applications. Thanks to its design and construction it is highly flexible and robust, ozone- and weather-resistant.

Reinforcement; synthetic fibres.

Material : EPDM

Colour : black/red



PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
7019037	13	20	40	40
7019038	19	20	40	40
7019039	25	20	40	40
7019040	32	15	40	40
7019041	38	15	40	40
7019042	50	10	40	40

Spiral suction hose, Multi-Purpose

This Multi-Purpose hose maintains more flexibility in cold temperatures than GMDS

Material : PVC

Colour : bright green

Vacuum : 0.65 bar

Temperature range: -5°C - 60°C



PART NO.	INNER Ø mm	OUTER Ø mm	BENDING RADIUS mm	PRESSURE bar	LENGTH m	MOQ
0520011	13	17,6	52	10	25	25
0520012	13	17,6	52	10	50	50
0520017	19	24,8	76	8	25	25
0520018	19	24,8	76	8	50	50
0520024	25	31,0	100	6	25	25
0520025	25	31,0	100	6	50	50
0520031	32	38,0	128	6	25	25
0520032	32	38,0	128	6	50	50
0520037	38	44,6	152	6	25	25
0520038	38	44,6	152	6	50	50
0520040	40	46,6	160	5,5	50	50
0520050	51	58,0	200	5	25	25
0520051	51	58,0	200	5	50	50
0520060	60	67,2	240	5	50	50
0520063	63	70,6	252	5	25	25
0520064	63	70,6	252	5	50	50
0520075	76	84,4	300	4	25	25
0520076	76	84,4	300	4	50	50
0520090	90	99,3	375	4	50	50
0520098	102	112,0	459	4	25	25
0520099	102	112,0	459	4	50	50



WATER DISTRIBUTION

Hoses



Mega Spiral suction hose, type Agriflex

Heavy Duty

Material : PVC

Colour : blue/grey

Temperature range : -20°C - 50°C

PART NO.	INNER Ø mm	BENDING RADIUS mm	PRESSURE bar	LENGTH m	MOQ
7006734	25	115	6	25	25
7006735	32	130	5	25	25
7006736	38	140	5	25	25
7006737	40	160	4	25	25
7006738	51	200	4	25	25
7006739	60	250	4	25	25
7006740	63	275	4	25	25
7006741	76	310	3,5	25	25
7006742	80	320	3,5	25	25
7006743	90	375	3	25	25
7011780	102	410	3	4	4
7011781	102	410	3	6	6
7006744	102	410	3	25	25
7006745	110	450	3	25	25
7006746	120	525	3	25	25
7011782	127	520	2,5	6	6
7006747	127	520	2,5	25	25
7006748	152	610	2	4	4
7006749	152	610	2	5	5
7006750	152	610	2	6	6
7006751	152	610	2	20	20
7007453	160	650	2	20	20
7006752	203	815	2	6	6

Durastar Fire hose

Oil, acid gas and chemical resistant.

This hose has a very high cold and heat constancy.

Very high resistance against ageing.

UV-resistant and easily cleaned.

Material : NBR/Polyester

Colour : red



PART NO.	INNER Ø mm	PRESSURE bar	LENGTH m	MOQ
0504549	51	17	20	20
0504550	51	17	30	30
0504561	63	17	15	1
0504562	63	17	20	20
0504574	76	17	20	20
0504575	76	17	30	30
0504588	102	10	15	1
0504589	102	10	20	20
0504590	102	10	30	30
0504591	152	10	15	1
0504592	152	10	20	1

Mega Construction and industrial hose fitted with Storz couplers

Internal: rubberised EPDM.

External: natural-white.



Connection : Storz

Material : EPDM/Polyester

Max. temp. : 80 °C

PART NO.	INNER Ø mm	COPING DISTANCE CD	TYPE	PRESSURE bar	LENGTH m	MOQ
0503009	52	66	52C	10	10	1
0503010	52	66	52C	10	15	1
0503011	52	66	52C	10	20	1
0503012	52	66	52C	10	30	1
0503013	75	89	75B	10	10	1
0503014	52	66	52C	10	5	1
0503015	75	89	75B	10	15	1
0503016	75	89	75B	10	20	1
0503017	75	89	75B	10	30	1
0503019	100	133	110A	10	10	1
0503020	100	133	110A	10	15	1
0503021	100	133	110A	10	20	1
0503022	100	133	110A	10	30	1
7022011	110	115	110A	10	15	1

WATER DISTRIBUTION



Quick coupler with hose tail

Connection : hose tail

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420009	10 mm	10
0420012	13 mm	10
0420016	16 mm	10
0420018	19 mm	10
0420025	25 mm	10
0420032	32 mm	10
0420040	40 mm	10



Hoses



Quick coupler

Connection : hose tail

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420402	13 mm	1
0420403	19 mm	1
0420404	25 mm	1



Quick coupler with compression coupler

Connection : compression

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420409	12-15 mm	1
0420410	15-19 mm	1



Quick coupler with long female thread

Connection : long female thread

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420113	1/2"	10
0420119	3/4"	10
0420126	1"	10



Flat seal for suction and pressure coupler

Material: EPDM

Colour : black

PART NO.	SUITABLE FOR	MOQ
0451409	suction and pressure coupler	5



Suction and high pressure coupler

Connection : hose tail

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0451405	13 mm	1
0451406	19 mm	1
0451407	25 mm	1
0451408	32 mm	1



Quick coupler with female thread

Connection : female thread

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420109	3/8"	10
0420112	1/2"	10
0420118	3/4"	10
0420125	1"	10
0420132	1 1/4"	10
0420140	1 1/2"	1



Flat seal for quick coupler

Material: rubber

PART NO.	SIZE	THICKNESS mm	MOQ
0451300	1/2"	1.5	5
0451301	5/8"	1.5	5
0451302	3/4"	2	5
0451303	1"	2	5
0451304	1 1/4"	2	5
0451305	1 1/2"	2	5



Quick coupler with male thread

Connection : male thread

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0420209	3/8"	10
0420212	1/2"	10
0420218	3/4"	10
0420225	1"	10
0420232	1 1/4"	10
0420240	1 1/2"	10



Suction and high pressure coupler

Connection : male thread

Material : brass

Coping Distance: 40 CD

PART NO.	SIZE	MOQ
0451410	3/4"	1
0451411	1"	1



Blind coupler

Connection : male thread

Material : brass

Coping Distance: 40 CD

PART NO.	MOQ
0420300	10



Seal for quick coupler

PART NO.	SUITABLE FOR	MATERIAL	COLOUR	MOQ
0420399	all sizes 40 CD	viton	green	10
0420400	all sizes 40 CD	perbunan	black	10
0420401	all sizes 40 CD	NBR	redbrown	5
7019066	all sizes 40 CD	NBR	black	10



3-way quick coupler

Connection : quick coupler

Material : brass

Coping Distance: 40 CD

PART NO.	MOQ
0420519	1

WATER DISTRIBUTION



Hoses



Storz coupling with long hose tail

Connection : hose tail
Material : aluminium



Storz coupling with short hose tail

Connection : hose tail
Material : aluminium

PART NO.	SIZE	COPING DISTANCE CD	TYPE	MOQ
0431030	25 mm	31	25D	1
0431032	32 mm	52	38	1
0431040	38 mm	52	38	1
0431045	38 mm	66	52C	1
0431050	50 mm	66	52C	1
0431055	50 mm	81	65	1
0431063	63 mm	81	65	1
0431077	63 mm	89	75B	1
0431074	75 mm	81	65	1
0431075	75 mm	89	75B	1
0431080	100 mm	115	100	1
0431090	100 mm	133	110A	1
0431095	110 mm	133	110A	1
0431100	152 mm	160	150	1



Quick coupler

Connection : hose tail
Material : aluminium
Type : with clamps for flathose

PART NO.	SIZE	COPING DISTANCE CD	MOQ
7017999	100 mm	115	1
7018000	125 mm	148	1

PART NO.	SIZE	COPING DISTANCE CD	TYPE	MOQ
0431049	50 mm	66	52C	1
0431076	75 mm	89	75B	1
0431089	110 mm	133	100A	1



Storz coupling with female thread

Connection : female thread
Material : aluminium

PART NO.	SIZE	COPING DISTANCE CD	TYPE	MOQ
0431112	1/2"	31	25D	1
0431118	3/4"	31	25D	1
0431130	1"	31	25D	1
0431131	1"	66	52C	1
0431132	1 1/4"	52	38	1
0431140	1 1/2"	52	38	1
0431144	1 1/4"	66	52C	1
0431145	1 1/2"	66	52C	1
0431150	2"	66	52C	1
0431160	2"	81	65	1
0431173	2"	89	75B	1
0431151	2 1/2"	66	52C	1
0431163	2 1/2"	81	65	1
0431161	2 1/2"	89	75B	1
0431174	3"	81	65	1
0431175	3"	89	75B	1
0431180	4"	115	100	1
0431190	4"	133	110A	1
0431195	5"	148	125	1
0431196	6"	160	150	1



Storz connector with male thread

Connection: male thread

Material : aluminium

PART NO.	SIZE	COPING DISTANCE CD	TYPE	MOQ
0431230	1"	31	25D	1
0431231	1"	66	52C	1
0431232	1 1/4"	52	38	1
0431248	1 1/4"	66	52C	1
0431240	1 1/2"	52	38	1
0431249	1 1/2"	66	52C	1
0431250	2"	66	52C	1
0431262	2"	81	65	1
0431260	2"	89	75B	1
0431263	2 1/2"	81	65	1
0431261	2 1/2"	89	75B	1
0431274	3"	81	65	1
0431275	3"	89	75B	1
0431280	4"	115	100	1
0431290	4"	133	110A	1



Storz end cap

Material: aluminium

PART NO.	COPING DISTANCE CD	TYPE	MOQ
0431330	31	25D	1
0431340	52	38	1
0431350	66	52C	1
0431363	81	65	1
0431375	89	75B	1
0431380	115	100	1
0431390	133	110A	1
0431376	148	125	1
0431377	160	150	1



Seal, type Storz

Material: rubber



Storz reducer

Material: aluminium

PART NO.	COPING DISTANCE CD	TYPE	MOQ
0431394	66	52C-25D	1
0431395	89	75B-52C	1
0431396	133	110A-75B	1

PART NO.	COPING DISTANCE CD	TYPE	MOQ
0430429	31	25D	5
0430430	44	32	5
0430440	52	38	5
0430450	66	52C	5
0430463	81	65	1
0430475	89	75B	1
0430480	115	100	1
0430499	133	100A	1



Adaptor, type Storz 52C

Material: aluminium

PART NO.	COPING DISTANCE CD	COPING DISTANCE CD	TYPE	MOQ
7003726	40	66	Storz 52C	1

WATER DISTRIBUTION



Quick coupler pipe, type Perrot

Connection : female part
Perrot x male part Perrot
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	LENGTH	MOQ
0200076	70 mm	6 m	6
0200095	89 mm	6 m	6
0200117	108 mm	6 m	6
0200139	133 mm	6 m	6
0200165	159 mm	6 m	6



Quick coupler PE pipe, type Perrot

Connection : female part
Perrot x male part Perrot
Material : PE
Surface treatment: galvanised

PART NO.	SIZE	LENGTH	MOQ
0200044	108 mm	6 m	1
0200046	159 mm	6 m	10



Male part with hose tail, heavy model

Connection : male part
Perrot x hose tail
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200400	108 mm x 102 mm	1
0217209	108 mm x 110 mm	10
0200401	133 mm x 125 mm	1
0200402	159 mm x 152 mm	1



Male part with hose tail

Connection : male part
Perrot x hose tail
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200340	50 mm x 50 mm	1
0200341	70 mm x 63 mm	1
0200342	70 mm x 70 mm	1
0200343	70 mm x 75 mm	1
0200344	89 mm x 75 mm	1
0200345	89 mm x 80 mm	1
0200346	89 mm x 89 mm	1
0200347	108 mm x 75 mm	1
0200348	108 mm x 90 mm	1
0200349	108 mm x 102 mm	1
0200350	108 mm x 110 mm	1
0200355	133 mm x 102 mm	1
0200357	133 mm x 125 mm	1
0200358	133 mm x 133 mm	1
0200359	133 mm x 152 mm	1
0200360	159 mm x 50 mm	1
0200361	159 mm x 75 mm	1
0200362	159 mm x 102 mm	1
0200363	159 mm x 125 mm	1
0200364	159 mm x 133 mm	1
0200365	159 mm x 152 mm	1
0200366	159 mm x 159 mm	1
0200367	216 mm x 200 mm	1

Hoses



Female part with hose tail

Connection : female part
Perrot x
hose tail

Material : steel
Surface treatment: galvanised



Female part with hose tail, heavy model

Connection : female part
Perrot x
hose tail

Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200370	50 mm x 50 mm	1
0200371	70 mm x 63 mm	1
0200372	70 mm x 70 mm	1
0200373	70 mm x 75 mm	1
0200374	89 mm x 75 mm	1
0200375	89 mm x 80 mm	1
0200376	89 mm x 89 mm	1
0200377	108 mm x 75 mm	1
0200378	108 mm x 90 mm	1
0200379	108 mm x 102 mm	1
0200380	108 mm x 110 mm	1
0200381	108 mm x 125 mm	1
0200384	133 mm x 75 mm	1
0200385	133 mm x 102 mm	1
0200386	133 mm x 110 mm	1
0200387	133 mm x 125 mm	1
0200388	133 mm x 133 mm	1
0200389	133 mm x 152 mm	1
0200391	159 mm x 75 mm	1
0200392	159 mm x 102 mm	1
0200393	159 mm x 125 mm	1
0200394	159 mm x 133 mm	1
0200395	159 mm x 152 mm	1
0200396	159 mm x 159 mm	1
0200397	216 mm x 200 mm	1

PART NO.	SIZE	MOQ
0200405	108 mm x 102 mm	
0218209	108 mm x 110 mm	
0200406	133 mm x 125 mm	
0200407	159 mm x 152 mm	



Male part with male thread

Connection : male part
Perrot x
male thread

Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200308	50 mm x 1 1/2"	1
0200309	50 mm x 2"	1
0200310	50 mm x 2 1/2"	1
0200311	70 mm x 2"	1
0200312	70 mm x 2 1/2"	1
0200313	70 mm x 3"	1
0200314	89 mm x 2 1/2"	1
0200315	89 mm x 3"	1
0200316	108 mm x 2 1/2"	1
0200317	108 mm x 3"	1
0200318	108 mm x 4"	1
0200319	133 mm x 2 1/2"	1
0200408	133 mm x 4"	1
0200320	133 mm x 5"	1
0200321	159 mm x 2 1/2"	1
0200409	159 mm x 4"	1
0200322	159 mm x 6"	1

WATER DISTRIBUTION

Hoses



Female part

Connection : female part Perrot x male thread
 Material : steel
 Surface treatment: galvanised



Male part with flange

Connection : male part Perrot x flange
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200325	50 mm x 1 1/2"	1
0200326	50 mm x 2"	1
0200328	70 mm x 2 1/2"	1
0200329	70 mm x 3"	1
0200330	89 mm x 2 1/2"	1
0200331	89 mm x 3"	1
0200332	108 mm x 2 1/2"	1
0200333	108 mm x 3"	1
0200334	108 mm x 4"	1
0200335	133 mm x 2 1/2"	1
0200263	133 mm x 4"	1
0200336	133 mm x 5"	1
0200337	159 mm x 2 1/2"	1
0200403	159 mm x 4"	1
0200338	159 mm x 6"	1



Male coupling

Connection : male part Perrot x flange MZ
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200595	108 mm x 4"	1
0200596	133 mm x 5"	1
0200597	159 mm x 6"	1
0200598	216 mm x 8"	1

PART NO.	SIZE	MOQ
0218510	50 mm x DN50	1
0218511	70 mm x DN65	1
0218512	89 mm x DN80	10
0200610	108 mm x DN100	1
0200611	133 mm x DN125	1
0200612	159 mm x DN150	1
0218513	216 mm x DN200	1



Female part with flange

Connection : female part Perrot x flange
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
0218501	50 mm x DN50	10
0218502	70 mm x DN65	10
0218503	89 mm x DN80	10
0218504	108 mm x DN100	1
0218505	133 mm x DN125	1
0218506	159 mm x DN150	1
0218507	216 mm x DN200	1



Female coupling

Connection : female part Perrot x flange MZ
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
0200618	108 mm x 4"	1
0200619	133 mm x 5"	1
0200620	159 mm x 6"	1
0200621	216 mm x 8"	1


Male part with hose tail, type S77

Connection : male part
Bauer x hose tail
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0220430	50 mm x 50 mm	1
0220431	76 mm x 63 mm	1
0220432	76 mm x 75 mm	1
0220433	89 mm x 75 mm	1
0220434	89 mm x 89 mm	1
0220435	108 mm x 102 mm	1
0220436	133 mm x 125 mm	1
0220437	159 mm x 152 mm	1
0220438	194 mm x 200 mm	1


Female part with hose tail, type S78

Connection : female part
Bauer x hose tail
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0220440	50 mm x 50 mm	1
0220441	76 mm x 63 mm	1
0220442	76 mm x 75 mm	1
0220443	89 mm x 75 mm	1
0220444	89 mm x 89 mm	1
0220445	108 mm x 102 mm	1
0220446	133 mm x 125 mm	1
0220447	159 mm x 152 mm	1
0220448	194 mm x 200 mm	1


Male part with male thread, type S74

Connection : male part
Bauer x male thread
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0220410	50 mm x 1 1/2"	1
0220411	50 mm x 2"	1
0220412	76 mm x 2 1/2"	1
0220413	76 mm x 3"	1
0220414	89 mm x 3"	1
0220415	108 mm x 4"	1
0220416	133 mm x 5"	1
0220417	159 mm x 6"	1
0220418	194 mm x 8"	1


Female part with male thread, type S75

Connection : female part
Bauer x male thread
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	MOQ
0220420	50 mm x 1 1/2"	1
0220421	50 mm x 2"	1
0220422	76 mm x 2 1/2"	1
0220423	76 mm x 3"	1
0220424	89 mm x 3"	1
0220425	108 mm x 4"	1
0220426	133 mm x 5"	1
0220427	159 mm x 6"	1

WATER DISTRIBUTION



Hose clip, type Super

Solid Billet Gudgeon pins & Multi Spot welds make this the ultimate Super clamp

Material : steel
Surface treatment: galvanised
Type : W1



Hoses



Mega worm drive hose clamp, W1

Connection : male part Perrot x hose tail

Material : steel
Surface treatment: galvanised

PART NO.	SIZE	WIDTH mm	MOQ
0465001	17 mm x 19 mm	18	10
0465002	20 mm x 22 mm	18	10
0465003	23 mm x 25 mm	18	10
0465004	26 mm x 28 mm	18	10
0465005	29 mm x 31 mm	20	10
0465006	30 mm x 33 mm	20	10
0465036	32 mm x 35 mm	20	10
0465007	36 mm x 39 mm	20	10
0465008	40 mm x 43 mm	20	10
0465009	44 mm x 47 mm	22	10
0465010	42 mm x 46 mm	22	10
0465011	48 mm x 51 mm	22	12
0465012	52 mm x 55 mm	22	10
0465034	56 mm x 59 mm	22	10
0465013	60 mm x 63 mm	22	10
0465014	64 mm x 67 mm	22	10
0465015	68 mm x 73 mm	24	10
0465016	74 mm x 79 mm	24	10
0465017	80 mm x 85 mm	24	10
0465018	86 mm x 91 mm	24	10
0465019	92 mm x 97 mm	24	10
0465020	98 mm x 103 mm	24	10
0465021	104 mm x 112 mm	24	1
0465022	113 mm x 121 mm	24	1
0465023	115 mm x 130 mm	24	1
0465024	122 mm x 130 mm	26	1
0465025	131 mm x 139 mm	26	1
0465026	140 mm x 148 mm	26	1
0465027	149 mm x 161 mm	26	1
0465028	162 mm x 174 mm	26	1
0465029	175 mm x 187 mm	26	1
0465030	188 mm x 200 mm	26	1
0465031	201 mm x 213 mm	26	1
0465035	214 mm x 226 mm	26	1
0465032	227 mm x 239 mm	26	1
0465033	240 mm x 252 mm	26	1
0465037	260 mm x 280 mm	26	1



Hose tail

Connection: male thread x hose tail

Material : brass



PART NO.	SIZE	MOQ
0411800	1/8" x 6 mm	1
0411801	1/8" x 8 mm	1
0411802	1/8" x 10 mm	10
0411806	1/4" x 6 mm	1
0411803	1/4" x 8 mm	1
0411750	1/4" x 10 mm	10
0411804	1/4" x 13 mm	1
0411753	3/8" x 8 mm	1
0411809	3/8" x 10 mm	1
0411755	3/8" x 13 mm	10
0411754	3/8" x 15 mm	1
0411756	1/2" x 8 mm	1
0411811	1/2" x 10 mm	1
0411812	1/2" x 13 mm	10
0411757	1/2" x 16 mm	10
0411813	1/2" x 20 mm	1
0411758	1/2" x 20 mm	1
0411817	3/4" x 13 mm	1
0411760	3/4" x 16 mm	1
0411818	3/4" x 20 mm	10
0411762	3/4" x 25 mm	10
0411824	1" x 20 mm	10
0411825	1" x 25 mm	10
0411765	1" x 32 mm	1
0411832	1 1/4" x 32 mm	5
7016443	1 1/4" x 38 mm	1
0411771	1 1/4" x 40 mm	1
0411840	1 1/2" x 38 mm	1
0411775	1 1/2" x 50 mm	1
0411850	2" x 50 mm	1
0411777	2" x 60 mm	1
0411863	2 1/2" x 63 mm	1
0411778	2 1/2" x 70 mm	1
0411875	3" x 75 mm	1
0411779	3" x 80 mm	1
0411899	4" x 100 mm	1

WATER DISTRIBUTION

Hoses



Hose reel Ezee wall duo

Swivel wall mounting.
Material : steel
Surface treatment: painted
Colour : grey/black

PART NO.	SUITABLE FOR	MOQ
0500190	100m 12,5mm hose	1



Hose reel trolley, type 1145

Material : steel
Surface treatment: painted
Colour : grey/black

PART NO.	SUITABLE FOR	MOQ
0500191	130m 12,5mm hose	1



Hose reel trolley, type 1146

Material : steel
Surface treatment: painted
Colour : grey/black

PART NO.	SUITABLE FOR	MOQ
0500083	100m 19mm hose	1



Hose reel trolley

Material : steel
Surface treatment: painted
Colour : grey

PART NO.	SUITABLE FOR	MOQ
7015675	100m 12,5mm hose	1



Mega Super maxi hose reel trolley

Steel wheels with pneumatic tyres (not as shown). Shrink wrapped. Fully assembled.

Material : steel
Surface treatment: painted
Colour : green/black

PART NO.	SUITABLE FOR	MOQ
0500192	270m 12,5mm hose	1



Mega Automatic wall hose reel

Slow speed retraction
Replaceable hose
Colour: green



PART NO.	SIZE	LENGTH	MOQ
7009618	12,5 mm	20 m	1



WATER DISTRIBUTION



Galvanised pipe

Connection : male thread x female threaded socket
 Material : steel
 Surface treatment: galvanised
 Approval : KIWA/GASTEC

PART NO.	SIZE	WALL THICKNESS mm	LENGTH m	MOQ
1000012	1/2"	2,60	6	6
1000018	3/4"	2,60	6	6
1000025	1"	3,20	6	6
1000032	1 1/4"	3,20	6	6
1000040	1 1/2"	3,20	6	6
1000050	2"	3,60	6	6
1000063	2 1/2"	3,60	6	6
1000075	3"	4,00	6	6
1000099	4"	4,50	6	6



Galvanised fittings

Nr. 1 - Long bend 90°

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1000102	1/4"	10
1000103	3/8"	10
1000104	1/2"	10
1000105	3/4"	10
1000106	1"	10
1000107	1 1/4"	1
1000108	1 1/2"	1
1000109	2"	1
1000110	2 1/2"	1
1000111	3"	1
1000112	4"	1



Nr. 1A - Short bend 90°

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1000121	1/2"	10
1000122	3/4"	10
1000123	1"	1
1000124	1 1/4"	1
1000125	1 1/2"	1
1000126	2"	1



Nr. 2 - Long bend 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1000202	1/4"	10
1000203	3/8"	10
1000204	1/2"	10
1000205	3/4"	1
1000206	1"	10
1000207	1 1/4"	1
1000208	1 1/2"	1
1000209	2"	1
1000210	2 1/2"	1
1000211	3"	1
1000212	4"	1


Nr. 2A - Short bend 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised


Nr. 3 - Long bend 90°

Connection : male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1000221	1/2"	10
1000222	3/4"	10
1000223	1"	1
1000224	1 1/4"	1
1000225	1 1/2"	1
1000226	2"	1

PART NO.	SIZE	MOQ
1000303	3/8"	10
1000304	1/2"	1
1000305	3/4"	1
1000306	1"	1
1000307	1 1/4"	1
1000308	1 1/2"	1
1000309	2"	1


Nr. 40 - Bend 45°

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised


Nr. 41 - Bend 45°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1004001	1/4"	10
1004002	3/8"	10
1004003	1/2"	10
1004004	3/4"	1
1004005	1"	1
1004006	1 1/4"	1
1004007	1 1/2"	1
1004008	2"	1
1004009	2 1/2"	1
1004010	3"	1
1004011	4"	1

PART NO.	SIZE	MOQ
1004103	1/2"	1
1004104	3/4"	1
1004105	1"	1
1004106	1 1/4"	1
1004107	1 1/2"	1
1004108	2"	1
1004109	2 1/2"	1
1004110	3"	1


Nr. 85 - Cross over

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1008502	1/2"	1

WATER DISTRIBUTION



Nr. 90 - Elbow 90°

Connection : female thread

Material : cast iron

Surface treatment: galvanised

PART NO.	SIZE	MOQ
1009001	1/8"	10
1009002	1/4"	10
1009003	3/8"	10
1009004	1/2"	10
1009005	3/4"	10
1009006	1"	10
1009007	1 1/4"	1
1009008	1 1/2"	1
1009009	2"	1
1009010	2 1/2"	1
1009011	3"	1
1009012	4"	1
1009016	1/2" x 1/4"	280
1009017	1/2" x 3/8"	10
1009020	3/4" x 1/2"	10
1009021	1" x 1/2"	10
1009022	1" x 3/4"	10
1009025	1 1/4" x 1"	1
1009026	1 1/2" x 1"	1
1009027	1 1/2" x 1 1/4"	1
1009028	2" x 1"	1
1009029	2" x 1 1/4"	30
1009030	2" x 1 1/2"	1
1009024	1 1/4" x 3/4"	1
1009023	1 1/4" x 1/2"	1



Nr. 96 - Union elbow 90°

Connection : female thread

Material : cast iron

Surface treatment: galvanised

PART NO.	SIZE	MOQ
1009602	3/8"	100
1009603	1/2"	1
1009604	3/4"	1
1009605	1"	1
1009606	1 1/4"	1
1009607	1 1/2"	1
1009608	2"	1
1009609	2 1/2"	1
1009610	3"	1



Galvanised fittings

Nr. 92 - Elbow 90°

Connection : female thread x male thread

Material : cast iron

Surface treatment: galvanised

PART NO.	SIZE	MOQ
1009201	1/8"	10
1009202	1/4"	10
1009203	3/8"	10
1009204	1/2"	10
1009205	3/4"	10
1009206	1"	10
1009207	1 1/4"	1
1009208	1 1/2"	1
1009209	2"	1
1009210	2 1/2"	1
1009211	3"	1
1009213	1/2" x 3/8"	10
1009214	3/4" x 3/8"	10
1009215	3/4" x 1/2"	10
1009216	1" x 3/4"	10
1009218	1 1/4" x 1"	1
1009222	4"	1



Nr. 98 - Union elbow 90°

Connection : female thread x male thread

Material : cast iron

Surface treatment: galvanised

PART NO.	SIZE	MOQ
1009802	3/8"	1
1009803	1/2"	1
1009804	3/4"	1
1009805	1"	1
1009806	1 1/4"	1
1009807	1 1/2"	1
1009808	2"	1
1009809	2 1/2"	1
1009810	3"	1


Nr. 120 - Elbow 45°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised


Nr. 130 - T-piece 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1012003	3/8"	150
1012004	1/2"	10
1012005	3/4"	10
1012006	1"	10
1012007	1 1/4"	1
1012008	1 1/2"	1
1012009	2"	1
1012011	3"	1


Nr. 121 - Elbow 45°

Connection : female thread
 x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1012103	3/8"	10
1012104	1/2"	10
1012105	3/4"	10
1012106	1"	10
1012107	1 1/4"	1
1012108	1 1/2"	1
1012109	2"	1

PART NO.	SIZE	MOQ
1013001	1/8"	10
1013002	1/4"	10
1013003	3/8"	10
1013015	1/2" x 1/4" x 1/2"	10
1013016	1/2" x 3/8" x 1/2"	10
1013004	1/2"	10
1013017	1/2" x 3/4" x 1/2"	10
1013018	1/2" x 1" x 1/2"	80
1013057	3/4" x 1/2" x 1/2"	10
1013021	3/4" x 1/2" x 3/4"	10
1013059	3/4" x 3/4" x 1/2"	10
1013022	3/4" x 1" x 3/4"	10
1013005	3/4"	10
1013024	1" x 1/4" x 1"	10
1013025	1" x 3/8" x 1"	80
1013061	1" x 1/2" x 1/2"	10
1013026	1" x 1/2" x 1"	10
1013027	1" x 3/4" x 1"	10
1013065	1" x 1" x 1/2"	10
1013066	1" x 1" x 3/4"	10
1013006	1"	10
1013028	1" x 1 1/4" x 1"	1
1013031	1 1/4" x 1/2" x 1 1/4"	1
1013069	1 1/4" x 3/4" x 1"	40
1013032	1 1/4" x 3/4" x 1 1/4"	1
1013071	1 1/4" x 1" x 1"	1
1013074	1 1/4" x 1 1/4" x 1"	1
1013033	1 1/4" x 1" x 1 1/4"	1
1013007	1 1/4"	1
1013036	1 1/2" x 1/2" x 1 1/2"	1
1013037	1 1/2" x 3/4" x 1 1/2"	1
1013038	1 1/2" x 1" x 1 1/2"	1
1013039	1 1/2" x 1 1/4" x 1 1/2"	1
1013040	1 1/2" x 2" x 1 1/2"	20
1013008	1 1/2"	1
1013041	2" x 1/2" x 2"	1
1013042	2" x 3/4" x 2"	1
1013043	2" x 1" x 2"	1
1013044	2" x 1 1/4" x 2"	1
1013045	2" x 1 1/2" x 2"	1
1013009	2"	1
7015055	2 1/2" x 3/4" x 2 1/2"	1
1013047	2 1/2" x 1" x 2 1/2"	1
7012805	2 1/2" x 1 1/4" x 2 1/2"	1
1013048	2 1/2" x 1 1/2" x 2 1/2"	1
1013049	2 1/2" x 2" x 2 1/2"	1
1013010	2 1/2"	1

WATER DISTRIBUTION



Galvanised fittings



Nr. 130 - T-piece 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised



Nr. 240 - Reducing socket

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1013050	3" x 1" x 3"	1
1013051	3" x 1 1/2" x 3"	1
1013052	3" x 2" x 3"	1
1013053	3" x 2 1/2" x 3"	1
1013011	3"	1
1013095	4" x 4" x 2"	1
1013097	4" x 4" x 2 1/2"	1
1013096	4" x 4" x 3"	1
1013012	4"	1



Nr. 180 - Cross piece 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1018001	1/4"	
1018002	3/8"	
1018003	1/2"	
1018004	3/4"	
1018005	1"	
1018006	1 1/4"	
1018007	1 1/2"	
1018008	2"	
1018009	2 1/2"	
1018010	3"	
1018011	4"	



Nr. 221 - Elbow 90°, side outlet

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1022102	1/2"	1
1022103	3/4"	1
1022104	1"	1

PART NO.	SIZE	MOQ
1024001	1/4" x 1/8"	10
1024002	3/8" x 1/8"	10
1024003	3/8" x 1/4"	10
1024005	1/2" x 1/4"	10
1024006	1/2" x 3/8"	10
1024007	3/4" x 1/4"	10
1024008	3/4" x 3/8"	10
1024009	3/4" x 1/2"	10
1024010	1" x 3/8"	10
1024011	1" x 1/2"	10
1024012	1" x 3/4"	10
1024014	1 1/4" x 1/2"	1
1024015	1 1/4" x 3/4"	1
1024016	1 1/4" x 1"	1
1024017	1 1/2" x 1/2"	1
1024018	1 1/2" x 3/4"	1
1024019	1 1/2" x 1"	1
1024020	1 1/2" x 1 1/4"	1
1024021	2" x 1/2"	1
1024022	2" x 3/4"	1
1024023	2" x 1"	1
1024024	2" x 1 1/4"	1
1024025	2" x 1 1/2"	1
1024026	2 1/2" x 1 1/4"	20
1024027	2 1/2" x 1 1/2"	1
1024028	2 1/2" x 2"	1
1024029	3" x 1 1/2"	1
1024030	3" x 2"	1
1024031	3" x 2 1/2"	1
1024032	4" x 2"	1
1024033	4" x 2 1/2"	1
1024034	4" x 3"	1


Nr. 241 - Reducing bush

Connection : male thread x
female thread
Material : cast iron
Surface treatment: galvanised


Nr. 245 - Reducing nipple

Connection : male thread
Material : cast iron
Surface treatment: galvanised

PART NO.	SIZE	MOQ
1024101	1/4" x 1/8"	10
1024102	3/8" x 1/8"	10
1024103	3/8" x 1/4"	10
1024104	1/2" x 1/8"	10
1024105	1/2" x 1/4"	10
1024106	1/2" x 3/8"	10
1024108	3/4" x 1/4"	10
1024109	3/4" x 3/8"	10
1024110	3/4" x 1/2"	10
1024111	1" x 1/4"	10
1024112	1" x 3/8"	10
1024113	1" x 1/2"	10
1024114	1" x 3/4"	10
1024115	1 1/4" x 3/8"	1
1024116	1 1/4" x 1/2"	1
1024117	1 1/4" x 3/4"	1
1024118	1 1/4" x 1"	10
1024119	1 1/2" x 3/8"	1
1024120	1 1/2" x 1/2"	1
1024121	1 1/2" x 3/4"	1
1024122	1 1/2" x 1"	1
1024123	1 1/2" x 1 1/4"	1
1024124	2" x 1/2"	1
1024125	2" x 3/4"	1
1024126	2" x 1"	1
1024127	2" x 1 1/4"	1
1024128	2" x 1 1/2"	1
1024129	2 1/2" x 1"	1
1024130	2 1/2" x 1 1/4"	1
1024131	2 1/2" x 1 1/2"	1
1024132	2 1/2" x 2"	1
1024133	3" x 1"	1
1024134	3" x 1 1/4"	1
1024135	3" x 1 1/2"	1
1024136	3" x 2"	1
1024137	3" x 2 1/2"	1
1024141	4" x 2"	1
1024138	4" x 2 1/2"	1
1024139	4" x 3"	1

PART NO.	SIZE	MOQ
1024501	1/4" x 1/8"	
1024502	3/8" x 1/8"	
1024503	3/8" x 1/4"	
1024504	1/2" x 1/4"	
1024505	1/2" x 3/8"	
1024506	3/4" x 1/4"	
1024507	3/4" x 3/8"	
1024508	3/4" x 1/2"	
1024511	1" x 1/2"	
1024512	1" x 3/4"	
1024513	1 1/4" x 1/2"	
1024514	1 1/4" x 3/4"	
1024515	1 1/4" x 1"	
1024516	1 1/2" x 3/4"	
1024517	1 1/2" x 1"	
1024518	1 1/2" x 1 1/4"	
1024519	2" x 1"	
1024520	2" x 1 1/4"	
1024521	2" x 1 1/2"	
1024522	2 1/2" x 1 1/2"	
1024523	2 1/2" x 2"	
1024524	3" x 2"	
1024525	3" x 2 1/2"	
1024526	4" x 3"	

WATER DISTRIBUTION



Nr. 246 - Nipple socket

Connection : female thread
x male thread

Material : cast iron
Surface treatment: galvanised



Galvanised fittings

Nr. 270 - Socket

Connection : female thread
Material : cast iron
Surface treatment: galvanised

PART NO.	SIZE	MOQ
1024601	1/4" x 1/8"	1
1024602	3/8" x 1/4"	10
1024603	1/2" x 1/4"	10
1024604	1/2" x 3/8"	10
1024605	3/4" x 3/8"	10
1024606	3/4" x 1/2"	10
1024608	1" x 1/2"	10
1024609	1" x 3/4"	10
1024611	1 1/4" x 1/2"	1
1024612	1 1/4" x 3/4"	1
1024613	1 1/4" x 1"	1
1024614	1 1/2" x 3/4"	1
1024615	1 1/2" x 1"	1
1024616	1 1/2" x 1 1/4"	1
1024617	2" x 1"	1
1024618	2" x 1 1/4"	1
1024619	2" x 1 1/2"	1
1024622	2 1/2" x 2"	1



Nr. 280 - Nipple

Connection : male thread
Material : cast iron
Surface treatment: galvanised

PART NO.	SIZE	MOQ
1028001	1/8"	10
1028002	1/4"	10
1028003	3/8"	10
1028004	1/2"	10
1028005	3/4"	10
1028006	1"	10
1028007	1 1/4"	1
1028008	1 1/2"	1
1028009	2"	1
1028010	2 1/2"	1
1028011	3"	1
1028012	4"	1

PART NO.	SIZE	MOQ
1027001	1/8"	10
1027002	1/4"	10
1027003	3/8"	10
1027004	1/2"	10
1027005	3/4"	10
1027006	1"	10
1027007	1 1/4"	1
1027008	1 1/2"	1
1027009	2"	1
1027010	2 1/2"	1
1027011	3"	1
1027012	4"	1



Nr. 290 - Plug

Connection : male thread
Material : cast iron
Surface treatment: galvanised

PART NO.	SIZE	MOQ
1029001	1/8"	10
1029002	1/4"	10
1029003	3/8"	10
1029004	1/2"	10
1029005	3/4"	10
1029006	1"	10
1029007	1 1/4"	1
1029008	1 1/2"	1
1029009	2"	1
1029010	2 1/2"	1
1029011	3"	1
1029012	4"	1


Nr. 300 - Hexagon cap

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised


Nr. 301 - Round cap

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1030001	1/8"	10
1030002	1/4"	10
1030003	3/8"	10
1030004	1/2"	10
1030005	3/4"	10
1030006	1"	10
1030007	1 1/4"	1
1030008	1 1/2"	1
1030009	2"	1
1030010	2 1/2"	1
1030011	3"	1
1030012	4"	1

PART NO.	SIZE	MOQ
1030102	1/4"	10
1030103	3/8"	10
1030104	1/2"	10
1030105	3/4"	10
1030106	1"	10
1030107	1 1/4"	1
1030108	1 1/2"	1
1030109	2"	1
1030110	2 1/2"	1
1030111	3"	1
1030112	4"	1


Nr. 312 - Back nut

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1031202	3/8"	10
1031203	1/2"	10
1031204	3/4"	10
1031205	1"	10
1031206	1 1/4"	1
1031207	1 1/2"	1
1031208	2"	1


Nr. 330 - Coupler

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1033004	1/2"	1
1033005	3/4"	1
1033006	1"	1
1033007	1 1/4"	1
1033008	1 1/2"	1
1033009	2"	1
1033010	2 1/2"	1
1033011	3"	1
1033012	4"	1

WATER DISTRIBUTION



Galvanised fittings



Nr. 331 - Union

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1033104	1/2"	1
1033105	3/4"	1
1033106	1"	1
1033107	1 1/4"	1
1033108	1 1/2"	1
1033109	2"	1
1033110	2 1/2"	1
1033111	3"	1

Nr. 229 - Seal

Material: rubber



PART NO.	SIZE	MOQ
1022904	1/2"	10
1022905	3/4"	10
1022906	1"	10
1022907	1 1/4"	10
1022908	1 1/2"	10
1022909	2"	1
1022910	2 1/2"	1
1022911	3"	1



Nr. 340 - Union

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1034002	1/4"	1
1034003	3/8"	1
1034004	1/2"	1
1034005	3/4"	1
1034006	1"	1
1034007	1 1/4"	1
1034008	1 1/2"	1
1034009	2"	1
1034010	2 1/2"	1
1034011	3"	1
1034012	4"	1



Nr. 341 - Union

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1034101	1/4"	1
1034102	3/8"	1
1034103	1/2"	1
1034104	3/4"	1
1034105	1"	1
1034106	1 1/4"	1
1034107	1 1/2"	1
1034108	2"	1
1034109	2 1/2"	1
1034110	3"	1
1034111	4"	1


Nr. 471 - Deck elbow 90°

Connection : female thread
 Material : cast iron
 Surface treatment: galvanised


Nr. 23 - Pipe nipple

Connection : male thread
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1047101	1/2"	1
1047102	3/4"	1
1047103	1"	1


Nr. 529a - Socket nipple

Connection : female thread x male thread
 Material : cast iron
 Surface treatment: galvanised

PART NO.	SIZE	MOQ
1052952	1/2"	
1052953	3/4"	
1052954	1"	
1052955	1 1/4"	
1052956	1 1/2"	
1052957	2"	


Heavy barrel nipples, standard weight

Length tolerance ± 8%
 Connection : male thread
 Material : steel
 Surface treatment: galvanised
 Type : BS1387

PART NO.	SIZE	MOQ
1053002	3/8"	
1053003	1/2"	
1053004	3/4"	
1053005	1"	
1053006	1 1/4"	
1053007	1 1/2"	
1053008	2"	
1053009	2 1/2"	
1053010	3"	
1053011	4"	

PART NO.	SIZE	LENGTH mm	MOQ
1060004	1/8"	40	10
1060006	1/8"	60	10
1060008	1/8"	80	10
1060010	1/8"	100	1
1060015	1/8"	150	1
1060040	1/4"	40	10
1060060	1/4"	60	10
1060080	1/4"	80	10
1060100	1/4"	100	1
1060150	1/4"	150	1
1060200	1/4"	200	1
1061040	3/8"	40	10
1061060	3/8"	60	10
1061080	3/8"	80	10
1061100	3/8"	100	1
7011498	3/8"	120	300
1061150	3/8"	150	1
1061200	3/8"	200	1
1062040	1/2"	40	10
1062050	1/2"	50	1
1062060	1/2"	60	10
1062080	1/2"	80	10
1062100	1/2"	100	10
1062120	1/2"	120	1
1062150	1/2"	150	1
1062180	1/2"	180	1
1062200	1/2"	200	1
1062250	1/2"	250	1
1062300	1/2"	300	1
1062400	1/2"	400	1
1062500	1/2"	500	1
1062600	1/2"	600	1
1062800	1/2"	800	1
1062900	1/2"	1000	1
1062901	1/2"	1500	1
1062902	1/2"	2000	1

WATER DISTRIBUTION



Galvanised fittings



Nr. 23 - Pipe nipple

Connection : male thread
 Material : steel
 Surface treatment: galvanised



Nr. 23 - Pipe nipple

Connection : male thread
 Material : steel
 Surface treatment: galvanised

PART NO.	SIZE	LENGTH mm	MOQ
1063040	3/4"	40	400
1063060	3/4"	60	10
1063080	3/4"	80	10
1063100	3/4"	100	1
1063120	3/4"	120	1
1063150	3/4"	150	1
1063180	3/4"	180	1
1063200	3/4"	200	1
1063250	3/4"	250	1
1063300	3/4"	300	1
1063400	3/4"	400	1
1063500	3/4"	500	1
1063600	3/4"	600	1
1063800	3/4"	800	1
1063900	3/4"	1000	1
1063901	3/4"	1500	1
1063902	3/4"	2000	1
1064039	1"	30	10
1064040	1"	40	10
1064060	1"	60	10
1064080	1"	80	1
1064100	1"	100	1
1064120	1"	120	1
1064150	1"	150	1
1064180	1"	180	1
1064200	1"	200	1
1064250	1"	250	1
1064300	1"	300	1
1064400	1"	400	1
1064500	1"	500	1
1064600	1"	600	1
1064900	1"	1000	1
1064901	1"	1500	1
1064902	1"	2000	1
1063050	3/4"	50	1
1063070	3/4"	70	1
1064050	1"	50	1
1064070	1"	70	1
1064090	1"	90	1

PART NO.	SIZE	LENGTH mm	MOQ
1065040	1 1/4"	40	1
1065060	1 1/4"	60	1
1065080	1 1/4"	80	1
1065100	1 1/4"	100	1
1065120	1 1/4"	120	1
1065150	1 1/4"	150	1
1065180	1 1/4"	180	1
1065200	1 1/4"	200	1
1065250	1 1/4"	250	1
1065300	1 1/4"	300	1
1065400	1 1/4"	400	1
1065500	1 1/4"	500	1
1065900	1 1/4"	1000	1
1065902	1 1/4"	2000	1
1066040	1 1/2"	40	1
1066060	1 1/2"	60	1
1066080	1 1/2"	80	1
1066100	1 1/2"	100	1
1066120	1 1/2"	120	1
1066150	1 1/2"	150	1
1066180	1 1/2"	180	1
1066200	1 1/2"	200	1
1066250	1 1/2"	250	1
1066300	1 1/2"	300	1
1066400	1 1/2"	400	1
1066901	1 1/2"	1500	5
1066902	1 1/2"	2000	3
1067040	2"	40	1
1067060	2"	60	1
1067080	2"	80	1
1067100	2"	100	1
1067120	2"	120	1
1067150	2"	150	1
1067180	2"	180	1
1067200	2"	200	1
1067250	2"	250	1
1067300	2"	300	1
1067500	2"	500	1
1067601	2"	1000	1
1067602	2"	1500	3
1068060	2 1/2"	60	1
1068080	2 1/2"	80	1
1068100	2 1/2"	100	1
1068150	2 1/2"	150	1
1068180	2 1/2"	180	14
1068200	2 1/2"	200	1
1068300	2 1/2"	300	1



Nr. 23 - Pipe nipple

Connection : male thread
Material : steel
Surface treatment: galvanised



Nr. 16 - Wrought Iron socket, according to BS 1740

Connection : female thread
DIN Standard : DIN 2986
Material : steel
Surface treatment: galvanised

PART NO.	SIZE	LENGTH mm	MOQ
1069060	3"	60	1
1069080	3"	80	1
1069100	3"	100	1
1069120	3"	120	1
1069150	3"	150	1
1069200	3"	200	1
1069250	3"	250	1
1069300	3"	300	1
1070060	4"	60	1
1070100	4"	100	1
1070150	4"	150	1
1070200	4"	200	1
1070250	4"	250	1
1070300	4"	300	1

PART NO.	SIZE	MOQ
1071006	1/4"	10
1071009	3/8"	10
1071012	1/2"	10
1071018	3/4"	1
1071025	1"	1
1071032	1 1/4"	1
1071040	1 1/2"	1
1071050	2"	1
1071063	2 1/2"	1
1071075	3"	1
1071100	4"	1
1071133	5"	1
1071159	6"	1



Mega Threaded Flange

Connection : DIN flange x female thread
Material : steel
Surface treatment: galvanised
DIN Standard : DIN 2566
Flange : PN10/16

PART NO.	SIZE	PCD mm	HOLES	Ø HOLE mm	MOQ
1080210	DN15 x 1/2"	65	4	14	1
1080211	DN20 x 3/4"	75	4	16	1
1080212	DN25 x 1"	85	4	16	1
1080213	DN32 x 1 1/4"	100	4	16	1
1080214	DN40 x 1 1/2"	110	4	16	1
1080215	DN50 x 2"	125	4	18	1
1080216	DN65 x 2 1/2"	145	4	18	1
1080217	DN80 x 3"	160	8	20	1
1080218	DN100 x 4"	180	8	20	1
1080219	DN125 x 5"	210	8	22	1
1080220	DN150 x 6"	240	8	22	1

WATER DISTRIBUTION



Brass valves



Mega Ball valve, type 100

Connection : female thread
 Material : brass
 Surface treatment: nickel plated
 Operation : lever
 Handle material : steel
 Handle colour : red
 Seal material : PTFE



Mega Ball valve, type 119

Connection : female thread
 Material : brass
 Surface treatment: nickel plated
 Operation : lever
 Handle material : dacromet steel
 Handle colour : red
 Seal material : PTFE

PART NO.	SIZE	PRESSURE bar	MOQ
0403000	1/4"	25	1
0403001	3/8"	25	1
0403002	1/2"	25	1
0403003	3/4"	25	1
0403004	1"	25	1
0403005	1 1/4"	25	1
0403006	1 1/2"	25	1
0403007	2"	25	1
0403008	2 1/2"	25	1
0403009	3"	25	1
0403010	4"	25	1

PART NO.	SIZE	PRESSURE bar	MOQ
0401071	5"	20	1
0401072	6"	20	1



Mega Ball valve, type 100VA with stainless steel handle

Connection : female thread
 Material : brass
 Surface treatment: nickel plated
 Operation : lever
 Handle material : stainless steel
 Handle colour : red
 Seal material : PTFE

PART NO.	SIZE	PRESSURE bar	MOQ
0403030	1/4"	25	1
0403031	3/8"	25	1
0403032	1/2"	25	1
0403033	3/4"	25	1
0403034	1"	25	1
0403035	1 1/4"	25	1
0403036	1 1/2"	25	1
0403037	2"	25	1
0403038	2 1/2"	25	1
0403039	3"	25	1
0403040	4"	25	1



Mega Gate valve, type 201

With cast handwheel.

Connection : female thread
 Material : brass
 Operation : handwheel
 Handle material: cast iron
 Handle colour : red
 Plate material : brass



Gate valve, type K 220

Connection : female thread
 Material : brass
 Operation : handwheel
 Handle material: aluminium
 Handle colour : red
 Plate material : brass

PART NO.	SIZE	PRESSURE bar	MOQ
0400100	1/2"	16	1
0400101	3/4"	16	1
0400102	1"	16	1
0400103	1 1/4"	16	1
0400104	1 1/2"	16	1
0400105	2"	16	1
0400106	2 1/2"	16	1
0400107	3"	16	1
0400108	4"	16	1

PART NO.	SIZE	PRESSURE bar	MOQ
0400625	5"	10	1
0400650	6"	10	1



Metal seated gate valve, type Mega 200

Connection : DIN flange
 Material : cast iron GG 25
 Surface treatment: varnished
 Operation : handwheel
 Handle material : cast iron
 Handle colour : black
 Spindle material : stainless steel
 Plate material : cast iron
 Seal material : EPDM
 Max. temperature : 100 °C

PART NO.	SIZE	FLANGE	PCD mm	HOLES	Ø HOLE mm	PRESSURE bar	MOQ
0400760	DN40	PN10/16	110	4	88	10	1
0400761	DN50	PN10/16	125	4	102	10	1
0400762	DN65	PN10/16	145	4	122	10	1
0400763	DN80	PN10/16	160	8	138	10	1
0400764	DN100	PN10/16	180	8	158	10	1
0400765	DN125	PN10/16	210	8	188	10	1
0400766	DN150	PN10/16	240	8	212	10	1
0400767	DN200	PN10	295	8	268	10	1
0400768	DN250	PN10	350	12	320	10	1
0400769	DN300	PN10	400	12	370	10	1

WATER DISTRIBUTION

Brass valves



Mega Butterfly valve, type 601

Connection : flange
 Casing : cast iron
 Colour : blue
 Operation : lever
 Handle material : cast iron
 Handle colour : black
 Spindle material: stainless steel 316
 Plate material : stainless steel 316
 Seal material : EPDM



PART NO.	SIZE	FLANGE	PCD mm	PRESSURE bar	MOQ
0401865	DN50	PN6/10/16	110/125	10	1
0401866	DN65	PN6/10/16	130/145	10	1
0401867	DN80	PN6/10/16	150/160	10	1
0401868	DN100	PN6/10/16	170/180	10	1
0401869	DN125	PN6/10/16	200/210	10	1
0401870	DN150	PN6/10/16	225/240	10	1
0401871	DN200	PN6/10/16	280/295	10	1
0401872	DN250	PN6/10/16	335/355	10	1
0401873	DN300	PN6/10/16	395/410	10	1



Foot valve with hose tail

Connection : hose tail
 Material : steel
 Surface treatment: galvanised
 Seal material : NBR



Itap Foot valve spring loaded, Europe 105

Connection : female thread
 Material : brass
 Seal material: NBR



PART NO.	SIZE	MOQ
0411550	2" x 50 mm	1
0411563	2 1/2" x 63 mm	1
0411575	3" x 75 mm	1
0411595	4" x 102 mm	1
0411596	5" x 125 mm	1
0411597	6" x 150 mm	1
0411598	8" x 200 mm	1

PART NO.	SIZE	PRESSURE bar	MOQ
0412100	3/8"	25	1
0412101	1/2"	25	1
0412102	3/4"	25	1
0412103	1"	25	1
0412104	1 1/4"	18	1
0412105	1 1/2"	18	1
0412106	2"	18	1
0412107	2 1/2"	12	1
0412108	3"	12	1
0412109	4"	12	1

WATER DISTRIBUTION

Storage tanks



Polyester water tank

Also available with cover and hinge, liquid tray and feet.

Material: polyester

Colour : grey

PART NO.	CONTENT ltr	HEIGHT mm	BOTTOM cm	TOP + LIP cm	MOQ
0022111	100	35	50 x 55	62 x 67	1
0022112	180	50	50 x 75	58 x 83	1
0022113	200	59	43 x 73	58 x 88	1
0022114	200	36	50 x 110	62 x 122	1
0022115	275	90	57 x 57	66 x 66	1
0022116	300	52	54 x 102	70 x 118	1
0022117	350	60	75 x 75	96 x 96	1
0022118	400	58	66 x 105	80 x 119	1
0022119	500	62	72 x 107	95 x 131	1
0022120	600	100	75 x 75	94 x 94	1
0022121	700	80	72 x 107	95 x 131	1
0022122	1000	100	98 x 98	120 x 120	1
0022123	1100	80	92 x 135	120 x 162	1
0022124	1600	94	110 x 145	135 x 170	1
0022125	2200	95	115 x 180	155 x 215	1



Liquid tanks, type CV vertical

Material: LDPE

Colour : blue

PART NO.	CONTENT ltr	DIAMETER mm	HEIGHT mm	COVER mm	CONNECTION	MOQ
0020208	300	630	1170	300	1"	1
0020209	500	700	1460	300	1"	1
0020210	750	800	1680	300	1 1/4"	1
0020211	1000	800	2180	300	1 1/4"	1
0020212	1500	1060	1920	300	1 1/2"	1
0020213	2000	1200	2015	400	1 1/2"	1
0020214	3000	1470	2050	400	1 1/2"	1
0020215	5000	1790	2210	400	2"	1
0020228	10000	2300	2650	600		1

Liquid tanks, type CH horizontal

Material: LDPE

Colour : blue



PART NO.	CONTENT ltr	DIAMETER mm	HEIGHT mm	COVER mm	CONNECTION	MOQ
0020220	300	625	705	200	1"	1
0020221	500	720	800	300	1"	1
0020222	750	820	900	300	1 1/4"	1
0020223	1000	915	995	300	1 1/4"	1
0020224	1500	1155	1255	400	1 1/2"	1
0020225	2000	1300	1400	400	1 1/2"	1
0020226	3000	1450	1550	400	1 1/2"	1
0020227	5000	1700	1840	400	2"	1

Liquid tanks, type CU

Specially for underground installation. Note: do not place in areas with a high groundwater level.

Material: LDPE

Colour : black



PART NO.	CONTENT ltr	DIAMETER mm	HEIGHT mm	LENGTH mm	COVER mm	MOQ
0020245	3000	1585	1870	1920	500	1









Kontakt

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