Irrigation

05/10/2016

CLAMP MAGI-CLAMP DELUXE



HW2740210	

This all-in-one fastening tool guarantees effective wire clamps on any pipe and can also be used for other applications. It is durable and easy to use with no wire wastage. Can use wire of up to 2.5mm.

CLAMP MAGI-CLAMP JUMBO



HW2740220	

This all-in-one fastening tool guarantees effective wire clamps on any pipe and can also be used for other applications. It is durable and easy to use with no wire wastage. Can use wire of up to 4.2mm.

CLAMP HOSE CLAMP STAINLESS STEEL



HW2522453 6X17	10
HW2522535 10X22	10
HW2522573 15X27	10
HW2522675 14X32	10
HW2522718 17X38	10
HW2522810 19X44	10
HW2522888 25X51	10
HW2522915 38X63	10
HW2522969 51X76	10
HW2523041 57X82	10
HW2523108 70X95	10
HW2523248 89X114	10
HW2523388 114X140	10

General purpose clamps for use on irrigation, garden and automotive hoses. Stainless steel for added rust protection. Recommended for use underground.

GLOVE GENUINE LEATHER SOFT KAUFMANN



HW2653471	1

Ideal working glove for general purpose - for protection of hands and/or for cold. For the farmer, DIY or for labourer.

EARTHWIRE SUBMERSIBLE PER ROL 135M



4004MM 4MM2	1

Bare copper wire. 5kg Roll.

CONNECTOR JOIN KAUFMANN 3/4"



H3033	1

2 Piece connector set to join and disconnect garden hoses quickly.

CONNECTOR JOIN TRIPLE HOSE KAUFMANN



H3005	1

Coupling to join three garden hoses with the help of quick-couplings.

CONNECTOR JOIN HOSE DOUBLE KAUFMANN



H3004	1

Coupling to join two garden hoses with the help of quick-couplings.

CONNECTOR JOIN KAUFMANN



H3031 20MM	1
H3032 15MM	1

Connector to join and disconnect two garden hoses quickly.

CONNECTOR HOSE REPAIR LAWN STAR



5041200 12MM	1
5041900 19MM	1

Repairer for perfect hose repair. Just cut out the damaged section, insert Lawnstar repairer and the hose is back in use.

SPRINKLER PLASTIC ADJUSTABLE KAUFMANN



H2501B	1
15MM	

Adjustable plastic sprinkler with 15mm male thread and carded.

SPRAYER HAND ADJ PLASTIC KAUFMANN



H2501	1

Hose nozzle with shut-off adjustable spray with integral male connector.

SPRAYER FAN HAND PLASTIC KAUFMANN



H2037	1

Sprayer that provides a gentle sheet of rain-like spray that will not damage delicate seedlings, leaves or flowers.

HANGER HOSE WALL FITTED KAUFMANN



H1000	1

Hanger to be fitted to wall. Can be used alone or in a set to neatly roll up the garden hose.

ATTACHMENT HAND ADJUSTABLE LAWN STAR



5150000	1

Adjustable spray nozzle from hard jet to fine mist.

CONNECTOR TAP 12-19MM + REDUCE LAWN STAR



5021219	1

Adaptor tap Lawnstar 1/2"-3/4".

ADAPTOR MALE TAP KAUFMANN



H3061	1
20MM	

Coupling to be used with metal or plastic spikes to mount garden sprinklers.

HOSE GARDEN SPIRAL WITH PISTOL AND COUPLINGS



H2001	1
15MM	

15m Spriral hose with couplings and pistol with 8 different spray settings.

HOSE SET 6 PCS KAUFMANN



H2502	1

6 Piece basic hose set with quick-connector, hose-nozzle and female adaptor for 1/2"-5/8" hose.

HOSE GARDEN WITH FITTINGS



3600500/K	1
12MMX30M	
3600501/K	1
20MMX30M	

Reinforced hose with coupler and adaptor.

GARDEN HOSE



3600336	1
12.5MMX30M(1ROL)	
3600337	1
20MMX30M (1ROL)	
3600338	1
12.5MM(1ROLLX100M) P/M	
3600339	1
20MM(1ROLX100M) P/M	

Reinforced garden hose for frequent usage. UV-stabilised hose with working pressure 8-12bar.

HOSE DUCTING



370003	30
40MM (1ROLX30M) P/M	

PVC hose used for air-conditioning, ventilation, light-duty dust extraction, ducting of fumes of various chemicals. Especially developed for use in cold climates.

PUMP FOUNTAIN KAUFMANN 230V 18W



FP10	1

Fountain pump for general clean water purposes for example fish ponds and fountains. Maximum flow and head, 18W - 900l/h and 1.4m.

CONNECTOR TAIL PIECE



2020459 15MM	1
2020599 20MM	1

Designed for easy and quick connection of garden hose to sprinklers.

CONTROLLER TAP ORBIT



101000	1

Easy to install to any outdoor faucet. Battery-operated automatic timer and valve combination. Set two dials for start time and watering duration. Large easy to read dials. Ten watering interval options from every two hours to once per week. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP ORBIT BODY ONLY



101922 2INCH	1
101924 4INCH	1

Male thread to fit most brands of female threaded nozzles. Nozzle excluded. See female threaded nozzles at code 101965. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP ORBIT SLIM 4INCH



101910HR 10FT	1
101912HR 12FT	1
101915HR 15FT	1
101918HR 18FT	1

Long-lasting, durable construction with adjustable nozzle. Can easily be adjusted from 25° to 360°. Ratchet feature allows easy spray direction adjustment. Click on technical page button to view typical irrigation lay-out.

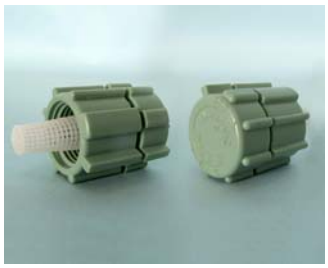
ADAPTOR SHRUB ORBIT



101959 1/2 INCH	10

Fits 1/2 inch risers and most female threaded nozzles at codes 101968, 500015-1000. Click on technical page button to view typical irrigation lay-out.

NOZZLE BUBBLER ADJUSTABLE ORBIT



101985	1

Bubbler nozzle that sprays a fountain like pattern. Used between bigger plants and flowers. Nozzle mounted on adaptor to fit 15mm standpipe.Click on technical page button to view typical irrigation lay-out.

NOZZLE SPRAY ORBIT ADJUSTABLE



101965 7FT	1
101966 10 FT	1
101970 12FT	1
101975 15FT	1
101976 17FT	1

Adjustable nozzles eliminate the need for stocking full, half, quarter and three quarter pattern nozzles. Easily adjustable from 25° to 360°. Fits Orbit 5400, Rainbird 1800 and Irritrol male stem pop-up bodies. See body at code 101922. Widely used on PVC stand pipe at codes 500015-1000 and 500015-0750. Adaptor for use on PVC stand pipe at code 101959. Click on technical page button to view typical irrigation lay-out.

NOZZLE SET ORBIT VOYAGER 11



101807	1

Spare nozzles for use with Voyager 11 pop-up. Set consists of 12 different nozzles. Nozzle set for pop-up sprinkler at code 101803. Click on technical page button to view typical irrigation lay-out.

BUDDY- 2 TAP DOUBLE PORT TIMER



101015	1

The buddy 2 is a fully automatic yard watering unit that turns your tap into a sprinkler system. No digging is required to easily install this watering system. Connects to standard 20mm connection with two outlets with two independent watering programs. Click on technical page button to view typical irrigation lay-out.

NOZZLE SIDE STRIP 15" ORBIT



101915SS	1

Strip nozzle mounted on adaptor to fit a 15mm standpipe. Used for narrow zones of lawn and narrow garden beds.

NOZZLE END STRIP 15" ORBIT



101915ES	1

Strip nozzle mounted on adaptor to fit a 15mm standpipe. Used for narrow zones of lawn and narrow garden beds.

VALVE SOLENOID ORBIT WITH FLOW CONTROL



101200 1INCH	1
101240 1-1/2 INCH	1
101250 2INCH	1

Automatic inline sprinkler control valve with flow control. Both ends BSP- threaded. Durable, non-corrosive plastic construction with replaceable low- voltage solenoid. Internal bleed level for manual on/off operation. Unique balanced diagram design. Click on technical page button to view typical irrigation lay-out.

CONTROLLER ORBIT OUTDOOR



101004 4STATION	1
101006 6STATION	1
101009 9STATION	1
101012 12STATION	1

Independent dual watering programs. Large dial and rubberised buttons make programming simple. Weather resistant locking door protects timer and wire connectors. Pump or master valve operation signal. Built-in calendar keeps track of odd/even days and leap years. Programs with two AA-batteries. Up to eight available start times per valve per day. Built-in transformer power. Water-saving rain delay feature. Indoor at code 101114. Solenoids at codes 101200 and 101202. Click on technical page button to view typical irrigation lay-out.

CLEANER ORBIT MISTING SYSTEM



10110103 225G	1

The mist nozzle cleaner is specifically formulated to gently clean mist nozzles clogged with mineral deposits. It is easy to use, biodegradable, and safe on brass, stainless steel and plastic.

SPRINKLER ORBIT TITAN GEAR DRIVE SHRUB



101850	1

Ideal for areas with high growing vegetation. The sprinkler can be mounted on a PVC stand pipe to spray over shrubs or flower tops. Use an electric screwdriver to adjust the spray pattern. The gear driven sprinkler kan adjust from a 40 - 360 degree spray pattern with a radius of 5-10m. Bottom intake of 1/2 inch female screw thread. One standard mounted nozzle included. Click on technical page button to view typical irrigation lay-out.

TRANSFORMER ORBIT



101401 300MA	1

Transformer interchangeable with most brands of 24V timers. Replacement transformator for controllers at code 101114. Click on technical page button to view typical irrigation lay-out.

NOZZLE EXTENSION FLEXIBLE ORBIT 4 INCH



1010056H	1

There are two features that make the 10mm extension so beneficial: first, it extends the mist spray another 100mm and secondly, the wire memory allows the user to direct the mist wherever needed. This is especially useful on fixed fitting mist systems. The extension only uses 1.9l per hour per nozzle, making it the most water efficient nozzle available.

GREASE CAP ORBIT



102620G	1

Grease caps seal and protect low-voltage wire connections between the solenoid and timer.

TOOL PULL UP SPRAY HEAD ORBIT



102622	1

Use the spray head pull-up tool to replace and install nozzles. Pulls up spray head sprinklers with or without installed nozzle. Use the teeth to pull up the nozzle or stem and then clamp the tool to the stem to hold the stem up while installing a new nozzle or performing maintenance.

SPRINKLER POP-UP ORBIT ECO



101910EC 360D	1

The Eco-stream rotator is ideal for water saving. The multi-trajectory rotating streams apply water more slowly and uniformly than conventional sprays and rotors. 360 Degree with a radius of 4 to 6m. Ideal for watering lawns and gardens. Click on technical page button to view typical irrigation lay-out.

PIPE MISTING 3/8 - 6M ORBIT



102606	1

The 3/8" x 6M flexible LDPE tubing is ideal for water supply lines and can be cut to exact lengths for a customised mist system. Coupled with the Slip Lok fitting with mist nozzle, the nylon tubing assembles in minutes with a simple insertion and twist motion to create a mist system up to 38M. Recommended working pressure is 3 to 4 bar. The tubing is UV treated.

COUPLING SLIP LOK BRASS ORBIT



102611	1

The Slip-Lok coupling is used to connect outdoor mist cooling system lines and assembles in seconds with a simple insert and twist motion. The unique brass Slip-Lok design can be used with both low and high pressure (up to 10 bar) systems as the coupling grips tighter when the pressure increases. Use with codes 102606.

FERTILIZER SPREADER EARTHWAY SU2050



3530009	1

The Eathway fertilize spreader is equiped with large polyurethane wheels for rough surfaces and the bucket can take 20l of fertilizer.

CONNECTOR SET RAPID 1043 GARDENA



3621043	1
12MM	

Hose connection kit 12.5mm. Contents 1 push-pull connecter, 1 tap connector and 1 female threaded G 3/4 tap connector which enable connection to a tap with a perlator head, e.g. in a kitchen or bathroom.

ADAPTER THREADED GARDENA



3622917	1
G 3/4	

Male threaded connector G3/4 for adapting a screw-type, metal hose connection, e.g. on a washing machine, to a Gardena tap connector.

HOSE 6001 CLEAR



3600953	30
5MM(1ROLX30M) P/M	
3600955	30
6MM (1ROLX30M) P/M	
3601102	30
10MM(1ROLX30M) P/M	
3601188	30
12MM(1ROLX30M) P/M	

Clear wall hose. Low-pressure applications such as laboratory tubing and aquariums.

HOSE 7009 R/FORCE



3602974	30
5MM(1ROLX30M) P/M	
3603040	30
6MM(1ROLX30M) P/M	
3603105	30
8MM(1ROLX30M) P/M	
3603245	30
12MM(1ROLX30M) P/M	

Clear reinforced hose. High-pressure application such as air, diluted acids and oils. Good chemical resistance.

HOSE GARDEN WITH FITTINGS 1ROLL



3600335/k	1
12.5MMX20M	
3600336/K	1
12.5MMX30M	
3600337/K	1
20MMX30M	
3600341/K	1
20MMX20M	

Reinforced garden hose with fitting for frequent usage. UV-stabilised hose with working pressure 8-12bar.

HOSE GARDEN PREMIUM WATEX



3600503	100
12MM(1ROLLX100M) P/M	
3600504	100
20MM(1ROLLX100M) P/M	
3600508	1
12MM X30M (1ROLL)	
3600509	1
20MM X30M (1ROLL)	

Premium strenghtened garden hose.

HOSE GARDEN STANDARD



3600510	1
12MM X30M (1ROLL)	
3600511	1
12MM X20M (1ROLL)	
3600512	1
20MM X20M (1ROLL)	

Standard duty strenghtened garden hose.

PISTOL SPRAYER 7 PATTERN LAWN STAR



5051700	1

Adjustable hose sprayer with 9 different spray settings.

CONNECTOR STARTER KIT LAWN STAR 12MM



5150004	1

Lawnstar basic set for 12mm hose. Set contents: 1x tap connector, 1x water stop, 1x push-pull connector and 1x adjustable spray nozzle.

WASHER FOR HOSE FITIINGS 4PCS KAUFMANN



H3046 3/4"	1

Washer set for 3/4" connectors. 3 Per pack.

CONNECTOR WATER STOP LAWN STAR



5031201 12MM	1
5031901 19MM	1

The connector which secures the accessory to the outlet end of the hose. When you disconnect a spray nozzle the water stops automatically.

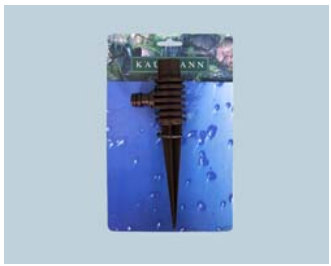
CONNECTOR PUSH-PULL LAWN STAR



5031200 12MM	1
5031900 19MM	1

The simple and easy to use hose connector. A simple pull releases the connection.

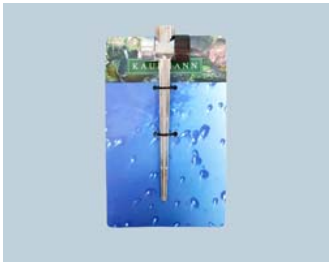
PEG PLASTIC FOR SPRINKLER KAUFMANN



H2700A	1

Plastic spike for mounting of sprinklers. Includes the coupling on the side of the peg.

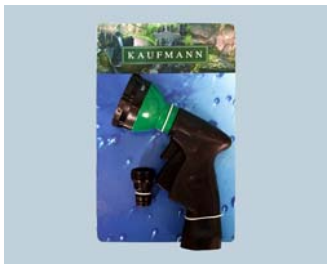
PEG STEEL FOR SPRINKLER KAUFMANN



H2600	1

Spike metal to mount 15mm sprinklers.

PISTOL SPRAYER METAL 9 PAT KAUFMANN



H7005	1

Adjustable hose sprayer with 9 different spray settings.

PISTOL SPRAYER METAL KAUFMANN



H7006	1

The gun can be set to give a fine mist to a solid jet spray.

COUPLING HOSE MENDER



2030322 13MM	1

Simple, speedy, providing a neat, permanent, leak-proof method of joining two hoses.

TAP NYLON HOSE WITH HOSE CONNECTION



333208-15N 15MM	1
333208-20N 20MM	1

Complete with hose pipe connection, for domestic use.

WASHER TAP CONNECTOR



2040050 13MM	1
2040190 15MM	10
2040344 20MM	10

Range of rubber washers to fit sprinklers, tailpieces and tap connections.

SLEDGE BASE PLASTIC FOR SPRINKLERS



1980661	1

Plastic base for use with garden sprinklers. Base balances sprinkler.

SPRAYER MIST PYRAMID



1980121	1

Low-pressure mist sprayer for general use in gardens. Waters with a well-diffused spray.

SPRAYER MIST RAINBOW



1980122	1

Low-pressure mist sprayer for general use in gardens. Waters with a well-diffused spray.

CONNECTOR 2 WAY CONTROL WITH SHUTOFF AND SWIVEL KAUFMANN



H3044	1

Coupling fitted to garden tap. Can be used to share to share two garden hoses or use them together at the same time.

ADAPTOR FEMALE TAP KAUFMANN



H3062A 15MM	1
H3062F 20MM	1
H3063 25MM	1

Coupling with female thread to screw onto the tap. The plastic quick-coupling on the garden hose is then connected to the tap connector.

CONNECTOR HOSE SHUT OFF KAUFMANN



H3050 15MM	1
H3052 20MM	1

Quick-connector to connect garden hose to a tap with a adaptor. Additional mechanism to shut-off the water in the hose after the tap has been closed.

COUPLING SLIP LOK WITH NOZZLE BRASS ORBIT



102609 BRASS	1

The unique brass Slip Lok design is applicable in both low and high pressure mist system applications. The Slip Lok fitting with mist nozzle, coupled with 3/8 in. nylon tubing, assembles in minutes with a simple insertion and twist motion to create a mist system up to 38m. They actually grip tighter as the pressure is increased and can be used with mist pumps that pressurize up to 1000 PSI. The fitting can be rotated a full 360° to direct the mist where needed. Use with code 102606.

MISTING EXTENSION KIT OUTDOOR ORBIT



102003EK 3/8 INCH	1

Extension kit used to extend the existing basic misting kit by 3m. Misting kit can be orderded at code 102003.

MISTING KIT OUTDOOR ORBIT



102003 3/8INCH	1

Installs in less than an hour. Attaches to any garden hose. Reduces outdoor temperature with as much as 11°C. Can be clipped to an umbrella. 3m Blank pipe from tap to point of installation and further 3m of misting. Thus total of 6m pipe. To extend by another 3m use product at code 102003EK.

END PLUG SLIP LOK BRASS ORBIT



102608	1

The brass end plug is used to easily and effectively stop water flow at the end of a mist system line that uses a Slip-Lok fitting. The end plug is used 3/8" misting pipe ,102606.

CONNECTOR MISTING PIPE BRASS ORBIT



102613	1

The hose adapter connects outdoor mist cooling system lines to a standard garden hose for water supply. The unique brass Slip-Lok design can be used with both low and high pressure (up to 10 bar) systems as the adapter actually grips tighter when the pressure increases. Use with 102606.

CONTROLLER ORBIT INDOOR



101114 4STATION	1
101116 6STATION	1

Independent dual watering programs. Water-saving rain delay feature. Built-in calendar keeps track of odd/even days and leap years. Programs with two AA-batteries. Up to eight available start times per valve per day. Plug-in transformer power. Outdoor at code 101004. Solenoids at codes 101200 and 101202. Click on technical page button to view typical irrigation lay-out.

MANIFOLD PVC ORBIT END CAP



101305	1

Use to close end of manifold assembly or ports not in use. For use with 1" fittings. Manifold combinations at code 101300. Click on technical page button to view typical irrigation lay-out.

MANIFOLD PVC ORBIT



101300 4PORT	1
101301 1PORT	1
101302 2PORT	1
101315 3PORT	1

Use to assemble valve sprinkler manifold. Expandable manifolds easily connect together and no special tools required. For use with 1" fittings. Use only nylon or PVC fittings. End plug at code 101305. Solenoids at codes 101200 and 101202. Click on technical page button to view typical irrigation lay-out.

MICRO PIPE RIGID RISER VERPAK 5



AR0104P 300MM	1
AR0105P 450MM	1

Micro jet screw in direct on top of riser pipe.

MICRO RAINJET TEE 5MM PACKED 10



AA0084	1

Pack of 10 x 5mm micro tee's. Use with code 0736825.

MICRO RAINJET ROTATOR BLACK G2-TYPE



A0186	10

Together with holder at code A0186, it holds the rotator in place. Gives 360° pattern. Fits easily on body at code A0250.

MICRO RAINJET 2 COMPLETE PACKED



0736801 BLUE SPREADER 360º	1
0736802 GREEN 8 STREAM 180º	1
0736803 RED MISTER 360º	1
0736804 YELLOW MISTER 180º	1
0736805 MAROON STRIP SPREADER	1
0736806 ORANGE STARTER SPREADER	1
0736807 BLACK SWIVEL 360º	1
0736820 BLACK SPREADER 90º	1

Microjet complete with head, peg, pipe and connector. Two included in packaging.

MICRO JET ASSEMBLED CONNECTOR E1-16 CAP SCREW



A0042	10

Use with cap and filter to mount micro sprinkler. Cap at code A0002 and filter at code A0031.

MICRO PEG SPRAYSTICK BLACK



A0062	10

Connected to micro pipe to be placed directly in plant bags/pots in nurseries. Contains three delivery points.

MICRO PIPE RIGID RISER



A0104 300MM	10
A0105 450MM	10
AR0105 450MM WITH CONNECTION	1

Mounted directly on pipeline and micro jet fitted on top of riser pipe.

PUNCH FOR MICRO PIPE KAUFMANN PACKED



H2000P	1

Hole punch for polyethylene pipe. Hole 4mm.

MICRO RAINJET PLUG GF8



A0094	10

This barbed micro line stopper is made of plastic and is fitted into polyethylene pipe.

MICRO RAINJET HEAD RED MISTER 360D



A55404 1.3MM	20

Micro head complete with spreader and nozzle.

MICRO RAINJET CONNECTION SCREWED PACKED



0736815	1

Pack of 10 screwed micro connections for use with micro pipe.

MICRO RAINJET COMPLETE BLACK ROTATOR



A55406C	20
1.3MM BLOU	

Rainjet 360° completely assembled rotator sprayer consisting of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

MICRO RAINJET COMPLETE MAROON STRIPSPRAY



A55408C	20
1.3MM	

Complete micro sprinkler with peg and pipe. Includes sprinkler head with strip spreader for the irrigation of narrow strips that need irrigation.

MICRO RAINJET HEAD BLUE 17 STREAM 360D



A55401	20
1.3MM	

Micro head complete with spreader and nozzle.

MICRO RAINJET HEAD BLACK ROTATOR 360D



A55406	20
1.3MM	

Micro head complete with spreader and nozzle.

MICRO RAINJET HEAD MAROON STRIP SPRAY



A55408	20
1.3MM	

Micro head complete with spreader and nozzle.

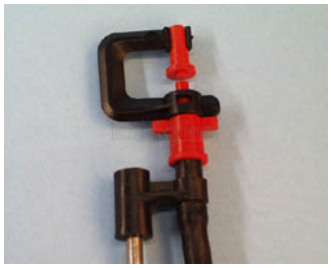
MICRO RAINJET ROTATING KIT



AQ001	10
1M	
AQ002	10
0.5M	

Rainjet complete micro rotator with 1.5mm nozzle on aluminium peg. Plastic flexible pipe and connector included.

MICRO RAINJET SPREADER KIT



AQ003	10
1M	
AQ004	10
0.5M	

Rainjet complete micro 360° mist spreader with 1.5mm nozzle on aluminium peg. Plastic flexible pipe and connector included.

MIKRO PIPE GF8 5M



0736825	1

ID flexable 5mm micro pipe. Use with code AA0148 and AA0145.

MICRO RAINJET ADAPTOR SCREWED BUTTERFLY M5 P



AA0149	1

Adapter to be used with stiff riser and DT.

MICRO RAINJET CONNECTION COMBINATION PACKED



0736816	1

Pack of 10 combination micro connections for use with micro pipe. Barbed on one side and screwed on the other.

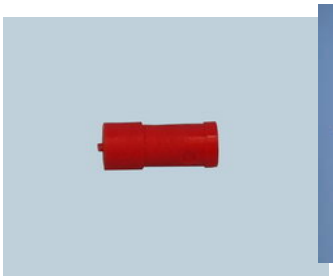
MICRO RAINJET COMPLETE BLUE 17/360D



A55401C	20
1.3MM BLOU	

Rainjet 360° 17-stream completely assembled micro-sprayer consisting of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

MICRO RAINJET ROTATOR ROOI G2-TYPE HOLDER



A0185G2	10

Holds rotator at code A0185G2 in place.

MICRO RAINJET SPREADER STRIP MAROON



A0189	10

Spreaders with different irrigation patterns. Easily fits on body at code A0250 Rainjet G2 type.

MICRO JET ASSEMBLED CONNECTOR M-TYPE CAP SCREW



A0002	10

Use as cap on adaptor at code A0042.

MICRO PEG ALUMINIUM



A0173	10
0.5M	
A0174	10
1.0M	

Manufactured from aluminium to prevent rust. Micro sprinkler head is pushed in onto the top and used with bigger plants where the standard 450mm peg is too short.

MICRO RAINJET ADAPTOR BARBED



A0145	10
5MM	

Connection with insert/insert combination to use with micro pipe.

MICRO TEE



A0084	10
5MM	

Pack of 10 x 5mm micro tee's. Use with code 0736825.

MICRO RAINJET SPREADER 15 STREAM WHITE 360DE



A0130	10

Spreaders with different irrigation patterns. Fits on body at code A0128 by sliding it into place.

DRIPPER SUPERTIF 3.8L/H PACKED 5



0736822	1

Micro Supertiff 3.8L/H packed.

MICRO RAINJET SPREADER 12 STREAM BROWN 360DE



A0121	1

Spreaders with different irrigation patterns. Fits on body at code A0128 by sliding it into place.

NOZZLE MISTER ORBIT 5PACK



10110106	1
2.2LH	

This mist nozzle is the most efficient and water conservative mist nozzle available today. It only uses 2.2l per hour per nozzle.

NOZZLE STRIP ORBIT ON SHRUB ADAPTOR



101980	1

Strip nozzle mounted on adaptor to fit a 15mm standpipe. Used for narrow zones of lawn and narrow garden beds. Kliek op tegniese bladsy skakel om tipiese besproeiing uitleg te sien.

SPRINKLER ORBIT COPPER GARDEN MINI ORNAMENTAL



101989	1

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SENSOR RAIN ORBIT



101501	1

Rain sensor shutoff for automatic irrigation systems. Conserve water by automatically interrupting watering cycle during rainfall. Includes both metric and standard measurements. Millimetres of rain before disconnecting as well as duration (after rain stops) before connecting again, can be adjusted. In most installations the sensor acts as a switch to break the circuit to the solenoid on the valves of the irrigation system when it has rained. This allows the timer to advance as programmed, but keeps the valves from opening the waterflow, subsequently causing the sprinklers not to come on at the scheduled time. Once the rain sensor has dried sufficiently, the switch closes again to allow normal operation of the sprinkler system. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP ADJ ORBIT



101900 3.5M 4INCH	1
101910 3.5M 2INCH	1

Long-lasting, durable construction with pattern nozzle that can instantly and easily be adjusted from 25° - 360°. Ratchet feature allows easy spray direction adjustment. 3.5m Radius. Click on technical page button to view typical irrigation lay-out.

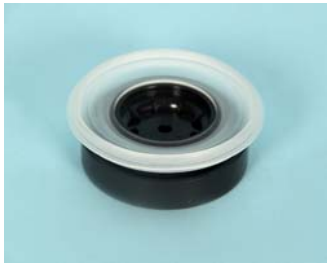
POP UP ROTATE RB5000



620309	1

Gear-driven sprinkler with primary applications in residential and public areas.

DIAPHRAGM KIT ORBIT FOR 101202



101207	1

Replaces damaged diaphragms for product code 101200. Click on technical page button to view typical irrigation lay-out.

SPRINKLER OSCILLATOR 18 JET LAWN STAR



5220118	1

Spray range fully adjustable 7m max, width of spray 13m.

VALVE FOR GARDEN WATERING CONTROL SYSTEM ORBIT



101019	1

Additional valve for product at code 101018. Click on technical page button to view typical irrigation lay-out.

GARDEN WATERING CONTROL SYSTEM ORBIT



101018	1

The fully automatic garden watering control system turns your garden tap into a 4-station sprinkler system. No digging is required to easily install this watering system. Connects to standard garden tap to provide 4 hose outlets with 4 independent watering programs. Hose thread manifold connection to hose faucet. Comes standard with 2 valves, addisional valves can be ordered at code 101019.

CONTROLLER ORBIT TAP MECHANICAL



101010	1

Easy to use on/off timer with settings from 15 to 120 minutes. No batteries needed. Connect to standard garden tap with BSP thread. Click on technical page button to view typical irrigation lay-out.

VALVE BOX RECTANGULAR ORBIT



101600 20INCH JUMBO	1
101603 12INCH	1
101612 12INCH SHALLOW	1
101620 20INCH SHALLOW	1

Valve box to cover assembled manifold system. Durable long-lasting construction. Build-in nut for locking lid. Overlapping lid to keep sand and dirt out. Click on technical page button to view typical irrigation lay-out.

VALVE BOX ROUND ORBIT



101607 6INCH	1
101610 10INCH	1

Round valve box placed under the soil with just enough space for one automatic solenoid valve. Complete with lid to gain easy access. Used for placing valves apart, not assembled close to the controller. Click on technical page button to view typical irrigation lay-out.

PUMP FOUNTAIN KAUFMANN 230V 120W



FP120	1

Fountain pump for general clean water purposes for example fish ponds and fountains. Maximum flow and head: 120W 3600l/h en 4.2m.

PUMP FOUNTAIN KAUFMANN 230V 38W



FP38	1

Fountain pump for general clean water purposes for example fish ponds and fountains. Maximum flow and head, 38W - 1600l/h and 2.0m.

VALVE SOLENOID ORBIT JAR TOP



101202	1
1INCH	

Automatic inline jar-top valve without flow control. Both ends 1" BSP- threaded. Jar-top lid makes it easy to open valve. Heavy-duty non-corrosive plastic construction with replaceable low-voltage solenoid. Bleed screw for manual on/off operation. Only use nylon or PVC fittings. Coil as replacement part at code 101204. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP GEAR VOYAGER ORBIT



101800	1
PACKED	
101803	1
BULK	

Ideal for medium to large area coverage. 7m To 12m radius coverage. Adjustable full or part circle coverage. Adjustment key available at code 101805. Click on technical page button to view typical irrigation lay-out.

PUMP SINGLE STAGE FLANGED SPERONI 80 X 65MM



309CS65-160B	1
11kW 400V	
309CS65-200A	1
22.5kW 400V	
309CS65-200C	1
15kW 400V	
309CS65-250B	1
30kW 400V	

Single impeller high volume pump. Ideal for irrigation and industrial water supply.

CLAMPING WITH SAW – PLASTIC STANLEY



HW1700160	1

Used to cut accurate angles in wood.

PUMP DIAPHRAGM TRIPLEX MINI DC 12V



302FL40	1

Ideal for camping, boating, cattle and game spraying. Self priming and for intermittent use only.

FIRE FIGHTER UNIT MEDIUM PRESSURE



041-753	1
600L	

Fire fighter bakkie unit with a 600l low-profile tank. Provision is made for a second service pipe. Equipped with a 5m suction pipe and a 15m service pipe. Spraying distance of approximately 20m, fire fighting time of approximately 25 to 30 minutes, refilling the tank takes 2 minutes. The medium pressure fire fighter work pressure is 5 bar. Spare handgun at code 041-970. Spare service pipe complete with gun and fittings at code 041-760.

FIRE FIGHTING UNIT HIGH PRESSURE POWER MASTER MAMBA STEP TANK 600L



041-754	
600L STEP TANK	

Mamba fire fighter bakkie unit with 600L step tank. Power Master engine. Complete equiped with 22L/min pump, suction and service pipe. Maximum pressure 40 bar.

FIRE FIGHTING UNIT HONDA HIGH PRESSURE



041-751	1
600L	

Mamba fire-fighter bakkie unit with a 600l low-profile tank. Equipped with 20m wire-reinforced service pipe, pressure-relief valve, removable pump unit with anti-vibration rubbers, hose-reel with heavy-duty swivels and adjustable nozzle. PARTS: High Pressure hose 20m 041-780. High Pressure hose 1.5M 1/4inch x 3/8inch 041-799

FIRE FIGHTING UNIT HONDA LOW PRESSURE



041-750	1
600L	

Mamba fire-fighter bakkie unit with a 600l low-profile tank. Equipped with 5m suction pipe and 15m service pipe. Spraying distance 20m, fire-fighting time 30 minutes, refilling tank 2 minutes. Spare handgun at code 041-970.

FIREFIGHTER HANDGUN HIGH PRESSURE



041-952	1

Fully adjustable spray gun that delivers from mist to a high pressure waterstream. Made of aluminum.

HELIFLEX YELLOW



041-972 40MM X 5M LONG	1

Suitable to use as suction or delivery hose. It has a working pressure of 4.8 bar. The hose is cut into 5M lengths to be used as a suction hose with the fire fighters.

FIRE FIGHTING UNIT KNAPSACK



041-960	1

Backpack spray to make fire-paths. 15l Tank with double-action pump. Repair kit code U68-041-960KIT

HOSE FIRE RED FR1000 PER METER



041-971 20MM	15

Suitable to use as a delivery hose on fire fighters. It has a working pressure of 10 bar. The hose is available in 15M lengths.

PUMP CENTRIFUGAL KSB



ETAN050-032-200 ETA032-200	1
ETAN050-032-250 ETA032-250	1
ETAN065-040-125 ETA040-125	1
ETAN065-040-160 ETA040-160	1
ETAN065-040-200 ETA040-200	1
ETAN065-040-250 ETA040-250	1
ETAN065-040-315 ETA040-315	1
ETAN065-050-160 ETA050-160	1
ETAN065-050-200 ETA050-200	1
ETAN065-050-250 ETA050-250	1
ETAN065-050-315 ETA050-315	1
ETAN080-065-125 ETA065-125	1
ETAN080-065-160 ETA065-160	1
ETAN080-065-200 ETA065-200	1
ETAN080-065-315 ETA065-315	1
ETAN100-080-160 ETA080-160	1
ETAN100-080-200 ETA080-200	1
ETAN100-080-315 ETA080-315	1
ETAN100-080-400 ETA080-400	1
ETAN125-100-160 ETA100-160	1
ETAN125-100-200 ETA100-200	1
ETAN125-100-250 ETA100-250	1
ETAN125-100-315 ETA100-315	1
ETAN125-100-400 ETA100-400	1
ETAN150-125-200 ETA125-200	1
ETAN150-125-250 ETA125-250	1
ETAN150-125-400 ETA125-400	1
ETAN200-150-250 ETA150-250	1
ETAN200-150-400 ETA150-400	1

The ETA centrifugal pump, built by KSB, considers fully the recommendations of DIN24255 regarding main dimensions and rated capacities. The judicious graduation of pump sizes permits to always select a model of high efficiency and accordingly low horsepower consumption. Application: general clean water supply for industry, agriculture and irrigation. Design: horizontal single-stage, single flow centrifugal pump with volute casing flanged onto the bearing

STARTER S/D ISO+AMP



514007-5 7.5KW 380V	1
514011 11KW 380V	1
514015 15KW 380V	1
514018-5 18.5KW 380V	1
514022 22KW 380V	1
514030 30KW 380V	1
514037 37KW 380V	1
514045 45KW 380V	1
514055 55KW 380V	1
514075 75KW 380V	1
514090 90KW 380V	1
514110 110KW 380V	1
514132 132KW 380V	1

Star/delta starters are suitable for starting three phase motors. Metal IP65 enclosure contains an isolator, class 10 thermal overload relay and ammeter. Protects against overloading and phase loss.

CONTROL BOX SINGLE PHASE BLAC BOCS FRANKLIN



302100 0.25KW	1
302101 0.37KW	1
302102 0.56KW	1
302103 0.75KW	1
302104 1.10KW	1
302105 1.50KW	1
302106 2.20KW	1

Provide protection to Franklin single phase electrical submersible motor by means of monitoring supply voltage, current and shaft load. Data is collected on the control box and can be downloaded via data reader for effective fault finding.

CONTROL BOX FRANKLIN 230V



303102 0.37KW	1
303103 0.56KW	1
303104 0.75KW	1
303105 1.12KW	1
303106 1.50KW	1
303107 2.25KW	1

Standard control box for use with 230V Franklin electric motors.

STARTER DOL WEG



3066051 0.37kW 400V	1
3066052 0.55kW 400V	1
3066054 0.75kW - 1.1kW 400V	1
3066055 1.5kW 400V	1
3066056 2.2kW 400V	1
3066057 3kW 400V	1
3066058 4kW 400V	1
3066059 5.5kW 400V	1
3066060 7.5kW 400V	1
3066061 11kW 400V	1
3066062 15kW 400V	1
3066063 0.75kW 230V	1
3066064 1.1kW 230V	1
3066065 1.5kW 230V	1
3066066 2.2kW 230V	1
3066067 3kW 230V	1
3066068 18kW 400V	1

DOL starters are suitable for starting single and three phase motors. Plastic IP65 enclosures contain a Contactor and class 10 thermal overload relay. Protects against overloading and phase loss.

STARTER DOL



3066019 0.55KW TO 2.2kW 400V	1
3066025 3.0KW to 4.0kW 400V	1
3066031 5.56KW to 7.50kW 400V	1
3066035 11KW	1

Economy type starter with contactor and overload in plastic enclosure with IP66 protection.

PUMP AUTOMATIC CONTROL UNIT DSK2



309DSK2 230V 1.1kW	1

Suitable for automatic control in water pressure systems. Automatic start and stop function with opening and closing of taps. Dry run protection.

PUMP AUTOMATIC CONTROL UNIT DSK8



309DSK8 230V 1.1kW	1

Suitable for automatic control in water pressure systems. Automatic start and stop function with opening and closing of taps. Dry run protection.

CONTROL BOX USB BLUE BOCS VIR STAIRS 230V



3066037S 0.37KW 230V	1
3066056S 0.56KW 230V	1
3066075S 0.75KW 230V	1
306611S 1.10KW 230V	1
306615S 1.50KW 230V	1
306622S 2.20KW 230V	1
306630S 3.00KW 230V	1

Provide protection to any single phase electrical motor or submersible motor by means of monitoring supply voltage, current and shaft load. Data is collected in the unit and can be downloaded via a USB cable on any computer for effective fault finding. Pressure, temperature and flow rate can be used as inputs to control and protect a motor. Dual line screen display volts, amps and power factor. Error message is clearly described in the event of it taking place. Available from 0,37kW to 3kW.

CONTROL BOX USB BLUE BOCS FOR FRANKLIN 230V



3066037F FRANKLIN 0.37KW 230V	1
3066056F FRANKLIN 0.56KW 230V	1
3066075F FRANKLIN 0.75KW 230V	1
306611F FRANKLIN 1.10KW 230V	1
306615F FRANKLIN 1.50KW 230V	1
306622F FRANKLIN 2.20KW 230V	1

Provide protection to any single phase electrical motor or submersible motor by means of monitoring supply voltage, current and shaft load. Data is collected in the unit and can be downloaded via a USB cable on any computer for effective fault finding. Pressure, temperature and flow rate can be used as inputs to control and protect a motor. Dual line screen display volts, amps and power factor. Error message is clearly described in the event of it taking place. Available from 0,37kW to 3kW.

MIXER FERTILIZER I FEEDER



MXD16210055900 1.6 M 0.5KW	1
MXD18350055280 1.8 M 0.5KW	1

Ensure effective mixing of the fluid in the tank, with little disturbance of the surface of the liquid. The unit is installed on top of the tank, with a 316 stainless steel shaft and impeller.

PUMP DRAINAGE INOX SPERONI



309SXG1000 230V SUB 40MM 1.0KW	1

Drainage submersible stainless steel water pumps with stainless steel impeller. Able to drain decanting cesspools and to pump waste water for domestic and civil purposes. Grain size inlet 30mm. Min suction level 90mm. See technical page.

PUMP SUBMERSIBLE DRAINAGE SPERONI STS



309STS300HL 230V 40MM 0.3KW	1
309STS800HL 230V 40MM 0.8KW	1

Submersible water pump for drainage. Particularly suitable in civil and industrial water systems, for non-aggressive liquids even with suspended solids, in building yards and for agricultural purpose. Grain size inlet 10mm. See technical page

PUMP PRESSURE UNIT SPERONI 22L



309CAM40/22	1

Completely automatic pressurizing units provided with horizontal 22l tanks and self priming jet pumps. Installed in houses to provide or increase water pressure. Pressure tank provided with interchangeable rubber bag. Single phase 230V. See technical page.

PUMP PRESSURE UNIT SPERONI WITH EUROPRESS



309CAM100EP 0.75KW 230V	1

Completely automatic pressurizing units provided with flow switch and self-priming jet pump. Protect also against dry-run. Installed to stabilize or increase the pressure water system. Single-phase 230V.

PUMP VSD PASCALI CAM100



309PAS1100M	1

The Speroni pump with VSD (variable speed drive) detects pressure demand and increases the motor speed to maintain a pre-set pressure. The motor speed is reduced as demand declines. The system will stop as demand falls below the pre-set pressure. Advantages are more constant supply at a specific pressure point with no pulse effect and with reduced power consumption.

PUMP VSD PASCALI CAM100 STAINLESS STEEL TANK



309PAS1100MS 230V	1

The Speroni pump with VSD (variable speed drive) detects pressure demand and increases the motor speed to maintain a pre-set pressure. The motor speed is reduced as demand declines. The system will stop as demand falls below the pre-set pressure. Advantages are more constant supply at a specific pressure point with no pulse effect and with reduced power consumption.

GAUGE PRESSURE SPERONI



309GAUGE 50MM 0-600KPA	1

Back inlet dry-pressure gauge. 8mm.

SWITCH FLOAT



ST-M10 10M	1
ST-M5 5M	1

Float switch: switching device that activates or deactivates when the liquid is rising or sinking. Cable and weight included.

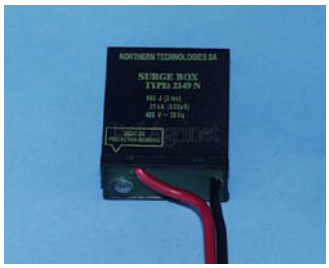
STARTER RELAY 24V 8 PIN



MK-2P	1

8 Pin plug in relay: double pole switching device.

LIGHTNING ARRESTOR



3065050	1

Heavy-duty, compact type surge arrestor that is intended for indoor use in domestic and industrial distribution boards. The arrestor will protect a wide range of electrical and electronic equipment powered by 220/240V single-phase and 380/440V three-phase supply systems from high, transient voltage spikes and mains surges. Three are required for three-phase installation.

ADAPTOR SUBMERSIBLE MALE PLASSON



303112 40MMX1-1/2 INCH	1
303113 50MMX1-1/2 INCH	1
303114 50MMX2 INCH	1
303117 40MMX1-1/4 INCH	1
303118 32MMX1-1/4 INCH	1

Adaptor for attaching high-density polyethylene pipe to submersible and base plates.

CONNECTOR 5 WAY SPERONI



3095WAY 25MM	1

Connector to be used when connecting automatic pressure systems. Connect ends for pressure tank, push switch, pressure meter and pump.

Irrigation

05/10/2016

AGRIDELTA

CONTROL FLUSH SPERONI



309FCON	1

Suitable for automatic control in water pressure systems. Automatic start and stop function with opening and closing of taps. Dry run protection.

MEMBRANE SPERONI



309MEM100 100L HORISONTAAL	1
309MEM100V 100L VERTIKAAL	1
309MEM200V 200L VERTIKAAL	1
309MEM24 24L VERTIKAAL	1
309MEM25 25L HORISONTAAL	1
309MEM60 60L HORISONTAAL	1

Membrane for pressure tank.

PUMP DRAIN PLASTIC SPERONI



309TF1000S 1.0KW 230V 32MM	1

Submersible water pumps in stainless steel. Able to drain infiltrating water, cellars or resevoirs, clean or slightly dirty water and for garden irrigation.

HOSE FLEXIBLE SPERONI



30960CM 60CM	1
30960TFD 60CM	1
30980CM 80CM	1
30980CM90D 80CM 90DEG	1

Anti-vibration flexible hose for use on pressure tanks.

CAPACITOR FRANKLIN O/L ASSEMBLY



302125 0.56KW	1
302126 0.75KW	1
302127 1.1KW	1
302128 0.37KW	1

Capasitor for Franklin 230V control box.

MOTOR ELECTRIC 2POLE



318-035 0.75KW 380 VOLT	1
318-045 1.10KW 380 VOLT	1
318-055 1.50KW 380 VOLT	1
318-065 2.20KW 380 VOLT	1
318-075 3.00KW 380 VOLT	1
318-085 4.00KW 380 VOLT	1
318-095 5.50KW 380 VOLT	1
318-105 7.50KW 380 VOLT	1
318-115 11.0KW 380 VOLT	1
318-125 15.0KW 380 VOLT	1
318-135 18.5KW 380 VOLT	1
318-145 22.0KW 380 VOLT	1
318-155 30.0KW 380 VOLT	1
318-165 37.0KW 380 VOLT	1
318-185 55.0KW 380 VOLT	1
318-195 75.0KW 380 VOLT	1

Squirrel cage electric motors 50Hz, latest SABS certification. Two year warranty. Two-pole = 2 900rpm.

CABLE LEAD OUT STAIRS



308030C 0.37KW-1.5KW 1.7M	1
308036C 2.2KW-7.5KW 2.5M	1

Lead-out cable for Stairs motors. Replace the cable if damaged during installation of when motor is replaced. Ensure that it is clean and dry before insertion. Do not use sealants on the plug section.

PUMP SUBMERSIBLE SPERONI 100MM



302ST-0510 ST-0510-0.37KW	1
302ST-0513 ST-0513-0.37KW	1
302ST-0519 ST-0519-0.55KW	1
302ST-0526 ST-0526-0.75KW	1
302ST-0538 ST-0538-1.10KW	1
302ST-1005 ST-1005-0.37KW	1
302ST-1007 ST-1007-0.37KW	1
302ST-1010 ST-1010-0.55KW	1
302ST-1014 ST-1014-0.75KW	1
302ST-1020 ST-1020-1.10KW	1
302ST-1305 ST-1305-0.37KW	1
302ST-1308 ST-1308-0.55KW	1
302ST-1311 ST-1311-0.75KW	1
302ST-1316 ST-1316-1.10KW	1
302ST-1321 ST-1321-1.50KW	1
302ST-1332 ST-1332-2.20KW	1
302ST-1818 ST-1818-1.5KW	1
302ST-2504 ST-2504-0.37KW	1
302ST-2506 ST-2506-0.55KW	1
302ST-2508 ST-2508-0.75KW	1
302ST-2512 ST-2512-1.10KW	1
302ST-2516 ST-2516-1.50KW	1
302ST-2524 ST-2524-2.20KW	1
302ST-2532 ST-2532-3.00KW	1
302ST-2540 ST-2540-3.70KW	1
302ST-2544 ST-2544-4.0KW	1
302ST-4004 ST-4004-0.75KW	1
302ST-4006 ST-4006-1.10KW	1
302ST-4008 ST-4008-1.50KW	1
302ST-4013 ST-4013-2.20KW	1
302ST-4017 ST-4017-3.00KW	1
302ST-4021 ST-4021-3.70KW	1
302ST-4023 ST-4023-4.00KW	1

Prices are subject to change.

PUMP SELF PRIMING INOX SPERONI



309CAM80 230V 25X25MM 0.6kW	1

Self-priming jet water pumps with a very high hydraulic performance and considerable pressure capacity. Impeller on CAM198 of stainless steel. Impeller on CAM80 of noryl. See technical page.

PUMP SPERONI TWO STAGE



3092C25-160C 400V 32X20MM 1.1kW	1
3092C32-190A 400V 40X25MM 4.0kW	1
3092C32-190B 400V 40X25MM 3.0kW	1
3092CM25-160C 230V 32X20MM 1.1KW	1

Twin impeller centrifugal water pumps to lift clean water and non-aggressive liquids. The main feature is the two opposite impellers that allow higher lifts than in the single-impeller model. The pumps can be used for civil and industrial fittings, for water distribution and for irrigation. See technical page.

PUMP PRESSURE UNIT SPERONI 60L



309CAM100/60	1

Completely automatic pressurizing units provided with horizontal 60l tanks and selffeeding spraypumps. Installed in houses to provide or increase water pressure. Pressure tank provided with interchangeable rubber bag. Single phase 230V. See technical page.

CABLE SPLICE KIT SCOTCHCAST



40082-A1 82-A1	1
40082-A2 82-A2	1

Utilizes a slim-line mould, 82 series is ideal for borehole applications where space is limited. 82-A1 min O.D 7mm, max O.D 16mm. Cable size 2.5 to 4mm2. 82-A2 min O.D 14mm, max O.D 28mm. Cable size 6 to 16mm².

CABLE SPLICE KIT 4 WIRE WITH FERRELS



ALVSJ1 1.5MM to 4MM²	1
ALVSJ2 6MM to 16MM²	1

Dry cable joint for use on submersible cable.

MOTOR SUBMERSIBLE STAIRS 230V



308030 0.37KW 230V	1
308032 0.56KW 230V	1
308033 0.75KW 230V	1
308034 1.12KW 230V	1
308035 1.50KW 230V	1
308036 2.20KW 230V	1
308055 3KW 230V	1
308056 4KW 230V	1

100 mm Rewindable submersible motor for standard applications with maintenance free lubricated bearings and approved non-toxic vegetable oil. Dimensions and flange according to NEMA4"-standards. Matching Stairs control boxes must be installed or a USB Control Box. Maximum water temperature of 35°C and immersion depth of 200 m. Motor can be installed in a horizontal or vertical position. Motor fitted with a removable lead-out cable. 0.37 kW to 4 kW.

MOTOR SUBMERSIBLE FRANKLIN 400V



302008 0.37KW 100MM	1
302009 0.56KW 100MM	1
302010 0.75KW 100MM	1
302011 1.12KW 100MM	1
302012 1.50KW 100MM	1
302013 2.25KW 100MM	1
302013C 3KW 100MM	1
302014 3.75KW 100MM	1
302014C 4KW 100MM	1
302015 5.65KW 100MM	1
302016 5.65KW 150MM	1
302017 7.50KW 150MM	1
302018 11.2KW 150MM	1
302019 15.5KW 150MM	1
302020 18.5KW 150MM	1
302021 7.50KW 100MM	1
302022 22.0KW 150MM	1
302023 37KW 150MM	1
302024 30.0KW 150MM	1
302026 45KW 150MM	1

All three-phase motors must be installed with approved surge arrestors, to be fitted as close to the borehole as possible and earthed to the motor-casing. Three-phase motors must have adequate overload protection. Matching Franklin control boxes must be installed on single-phase motors at codes 302100-302106. Motors fitted with lead-out cable. Standard construction motors.

VALVE BALL PVC THREADED



310015 15MM	1
310020 20MM	1
310025 25MM	1
310032 32MM	1
310040 40MM	1
310050 50MM	1

Compact PVC ball valve, BSP threaded. Maximum pressure 10bar.

VALVE BALL TYPE REDUCE BORE RED TORRENTI



321015 15MM	1
321020 20MM	1
321025 25MM	1
321032 32MM	1
321040 40MM	1
321050 50MM	1

Brass valve with chrome finish. Steel handle to control flow of water.

VALVE BALL PVC SOLVENT



311020 20MM	1
311025 25MM	1
311032 32MM	1
311040 40MM	1
311050 50MM	1

Compact PVC ball valve, solvent plain ended. Maximum pressure 10bar.

VALVE BALL TYPE FULL BORE BLUE TORRENTI



320008 8MM	1
320010 10MM	1
320015 15MM	1
320020 20MM	1
320025 25MM	1
320032 32MM	1
320040 40MM	1
320050 50MM	1
320065 65MM	1
320080 80MM	1
320100 100MM	1

Brass valve with chrome finish. Steel handle to control flow of water.

TAP BRASS HOSE TORRENTI



333208-15 15MM	1
333208-20 20MM	1

Complete with brass hose-pipe connection. Heavy duty.

BIBCOCK AND HOSE UNION CHROME TORRENTI



322015 15MM	1
322020 20MM	1

Brass ball valve with hose connection. Chrome-plated.

VALVE SWING CHECK BRASS TORRENTI



425K015 15MM	1
425K020 20MM	1
425K025 25MM	1
425K032 32MM	1
425K040 40MM	1
425K050 50MM	1
425K065 65MM	1
425K080 80MM	1
425K100 100MM	1

Swivel type one-way valve to prevent backflow of water.

VALVE CHECK BRASS SPRING LOADED TORRENTI



426K015 15MM	1
426K020 20MM	1
426K025 25MM	1
426K032 32MM	1
426K040 40MM	1
426K050 50MM	1
426K065 65MM	1
426K080 80MM	1
426K100 100MM	1

Spring-operated one-way valve. Prevents water from flowing back. Used with submersible pumps. Strainers available at code 426S015.

VALVE FOOT STRAINER TORRENTI



426S015 15MM	1
426S020 20MM	1
426S025 25MM	1
426S032 32MM	1
426S040 40MM	1
426S050 50MM	1
426S065 65MM	1
426S080 80MM	1
426S100 100MM	1

Used with foot valves to keep dirt out. See valves at code 426K015.

APEX RESERVOIR VALVE - LEVER KIT



600060 RKAP + P16AP	1

Apex repair kit for apex float valves

VALVE FLOAT WITHOUT BALL APEX X-CESS 20/25



600074 PRESSURE RANGE: 0 – 1200 KPA (0 –	1

The x-cess valve was designed to have the highest flow rate of any 1" trough valve on the market – a versatile, full flow, cam lock compatible valve for the fast filling of large troughs with high demand.

VALVE FLOAT WITHOUT BALL APEX ATP



600015 15MM	1
600020 20MM	1
600025 25MM	1

Apex acetyl full-flow float valves. Working pressure 0 -1 200 kPa. Body is UV-stabilized acetyl with no metal valve seat corrosion. O-ring wear virtually eliminated. Float available at code 600150.

VALVE FLOAT CORD AND NIPPLE SET CN



600090	1

Connector between the Apex float valve arm and ball. Suitable for deep trough and farm dams. Use with complete floats at code 600032.

VALVE FLOAT PUMP BUDDY APEX



600076 20MM	1
600077 25MM	1

Tank inlet control device with variable min and max water level settings. High volume water inlet control, must be installed horizontally. Working pressure 55 - 1000kPa (8 - 150 PSI). Reduces pump run time and stop/start operations, save electricity and increases pump life.

VALVE FLOAT BALL STAINLESS STEEL



332-Y110 110mm x 8mm	
332-Y150 150mm x 10mm	
332-Y200 200mm x 12mm	
332-Y250 250mm x 12mm	

Strong, quality stainless steel ball with female thread. Screw on to float valve arm to act as float. Used in household as well as agricultural industry.

FLOAT VALVE BIG BOY



600071 40MM. WORKING PRESSURE: 15 KPA –	1
600072 50MM. WORKING PRESSURE: 15 KPA –	1

This extremely high volume diaphragm activated valve gives you greater control of the water levels in your water tank or reservoir. With two weights, the Big Boy allows variable adjustment between minimum and maximum water levels saving your electricity by reducing the number of times your pump runs.

VALVE FOOT BRASS TORRENTI



330K020 20MM	1
330K025 25MM	1
330K032 32MM	1
330K040 40MM	1
330K050 50MM	1
330K065 65MM	1
330K080 80MM	1
330K100 100MM	1

Brass foot valve used with suction hoses. Prevents stones going through to pump and stop water flowing out again.

VALVE FULL FLOW CONTROL



15165 13MM	1
15166 15MM	1
15167 20MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

COUPLING BLANK BRASS TORRENTI



GE118A	1

Brass quick-coupling blank cap to stop water supply.

COUPLING FEMALE BRASS TORRENTI



GE110 1/2 13MM ID	1
GE111 3/4 19MM ID	1
GE113 1INC 25MM ID	1

Brass quick-coupling connector. Female thread for dragline and all other types of garden hose.

LID QUICK COUPLING VALVE PULA



666-V-DEKSEL	1

Covers the quick-coupling valve for protection. Complete valve at code 666T-VALVE.

VALVE QUICK COUPLING AGRINET



503020 20MM	1
503025 25MM	1

The quick-coupling valve allows a convenient source of water without an unsightly hose bib. Recommended use: near a driveway or adjacent to a garden. Key at code 503030.

LIPSEAL QUICK COUPLING VALVE PULA



666-V-LIPSEAL	1

Replacement seal for quick-coupling valve. Complete valve at code 666T-VALVE.

KEY QUICK COUPLING VALVE PULA



666-V-KEY	1

Unlocks the quick-coupling valve for access to the water. Sprinkler can be mounted directly on key for convenient use. Complete valve at code 666T-VALVE.

VALVE STOP TORRENTI



333221-015 15MM	1
333221-020 20MM	1

Quality brass tap with female thread on both sides. For domestic or industrial use.

SPRINKLER GUN TWIN 140 KOMET



680127-140DUST 24DEG 24 & 30MM NOZZLE	1

Twin hydrojet dust suppression guns, specially designed to provide immediate and effective dampening of large areas with minimal water application rates. Easy to use, self-adjusting and maintenance free. Rotation speed remains constant with all pressures and nozzle sizes. All moving parts are sealed and lubricated for the lifetime of the gun. No further maintenance is required. See technical page.

SPRINKLER RAIN 11 PLASTIC 360D



668004 15MM	1

Quality sprinkler made of Delrin plastic, imported from Spain. Full circle sprinkler. 15mm Male thread. Stainless steel spring. Deflector screw. Range nozzle of 3.57mm as standard. Watering distance 11m at 2bar. pressure. Nozzle included. See technical page.

SPRINKLER RAIN 13 PLASTIC ADJUSTABLE



668006 15MM	1

Quality sprinkler made of Delrin plastic, imported from Spain. Adjustable or full circle sprinkler. Stainless steel spring. Range nozzle 3.75mm as standard. Watering distance 12m at 2bar. See technical page.

SPRINKLER RAIN 14 PLASTIC 360D



668003 20MM	1

Top-quality agricultural sprinkler imported from Spain. 20mm Male screwed thread. Plastic agricultural sprinkler for general irrigation applications. Use nozzles ranging from 3.57mm tot 5.55mm. Recommended spacing is 12m to 18m. Nozzle not included. Brass nozzle at code 668005. Brass spreader at code 668017. Nylon nozzle at code 668105. Nylon plug at code668021. See technical page.

SPRINKLER VYRSA 70 BRASS 360D



651070 20MM	1

Top quality agricultural sprinkler. Male thread. See nozzles at part number 651071.

SPRINKLER RAIN 15 BRASS 360D



668001 20MM	1

Top quality agricultural sprinkler imported from Spain. 20mm male screwed thread. Brass agricultural sprinkler for general irrigation applications. Use nozzles ranging from 3.57mm tot 5.55mm. Recommended spacing is 12m to 18m. Nozzle not included. Brass nozzle at code 668005. Brass spreader at code 668017. Nylon nozzle at code 668105. Nylon plug at code 668021. See technical page.

SPRINKLER RAIN 21 BRASS 360D



668000 15mm	1

Quality sprinkler made from solid brass imported from Spain. 15mm Male thread. Full circle sprinkler. Stainless steel spring. Range nozzle 3.75mm and spreader of 2.38mm as standard. Watering distance 11m at 2 bar. See technical page.

SPRINKLER VYRSA NOZZLE SPREADER



651078 3/32 2.38MM	10
651079 1/8 3.17MM	10

Brass spreader nozzles are used in place of plugs. The spreader nozzles give a better and more effective spreading of water. See sprinklers at codes 651035, 651036.

SPRINKLER CANON KOMET R20 FULL/PART CIRCLE



680127-R20	1

This universal impact sprinkler in this medium to low volume range has part and full circle operation. Used for general application in permanent and hand move systems where partial coverage is demanded. Reliability and performance are special features of the R20. Reduced wear and no maintainance required. Bearing a standard 8 mm nozzle and one jet breaker.

SPRINKLER RAIN NOZZLE RANGE



668005 9/64 3.57MM	1
668007 5/32 3.96MM	1
668008 1/8 3.2MM	10
668009 11/64 4.36MM	1
668011 3/16 4.76MM	1
668013 13/64 5.15MM	1
668015 7/32 5.50MM	1

Brass nozzle has a stream-straightener for better efficiency. For sprinklers at codes 668001, 668003.

POP UP MAXI PAW (NIE SAM)



620308	1

Impact sprinkler with primary applications in residential and public areas. Key for maintenance at code620325.

BASEPLATE GALVANISED STEEL



398032 32MM	1
398040 40MM	1
398050 50MM	1

Heavy-duty base plate used in the case of deeper installation of submersible pumps.

VALVE FLOAT HD JOOSTE



162011 20X50MM	1
162012 20X150MM	1
162014 25X150MM	1

The ball valve is designed to deliver a full stream of water under very low pressure, 1m to 2m. It can be fitted horizontally or vertically.

CYLINDER DEEP JOOSTE



AS50RDS AS50 50-40	1
AS60RDS AS60 50-40	1
AS70RDS AS70 50-50	1
AS80RDS AS80 50-50	1

Effective in boreholes of 60m and deeper. Rust protector is mounted at the top of the cylinder which have a pump rod support that makes the cylinder 50mm longer than the normal AS-models. As pressure on the plunger rings is higher in the ASRDS models than in the AS models, they have a double plunger set. The foot valve on these models work on the same principle. Cylinder 550mm with 360mm stroke length.

CYLINDER JOOSTE STAINLESS STEEL



AAS050 50MM	1
AAS060 60MM	1
AAS070 70MM	1
AAS080 80MM	1
AAS100 100MM	1

Consists of a stainless steel tube and plunger set, which moves up and down, with pump rod and a foot valve. The plunger set as well as the foot valve is equipped with a valve stop. Use up to a depth of 60m. 500mm Cylinder with 370mm stroke length.

CYLINDER O-RING JOOSTE



AS10004 AS100	1
AS50004 AS50	1
AS60004 AS60	1
AS70004 AS70	1
AS80004 AS80	1

Spare on the cylinder.

CYLINDER RINGSET DUBBLE JOOSTE



AS50RDS8 ASRDS50	1
AS60RDS8 ASRDS60	1
AS70RDS8 ASRDS70	1
AS80RDS8 ASRDS80	1

Complete with plunger valve, spring and split pin. Ring fits in the groove of the plunger set. Stops water from passing the plunger set in the upwards movement.

CYLINDER RINGSET JOOSTE



AS05008 AS50	1
AS06008 AS60	1
AS07008 AS70	1
AS08008 AS80	1
AS10008 AS100	1

Polyurethane seal ring in plunger set stops water from passing the plunger set in the upwards movement.

CYLINDER PLUNGER SET DOUBLE JOOSTE



AS50RDS-11X AS50RDS	1
AS60RDS-11X AS60RDS	1
AS70RDS-11X AS70RDS	1
AS80RDS-11X AS80RDS	1

Double plunger complete with ring, plunger valve, spring and split pin.

CYLINDER PLUNGER SET JOOSTE



AS05011 AS50	1
AS06011 AS60	1
AS07011 AS70	1
AS08011 AS80	1
AS10011 AS100	1

Plunger complete with ring, plunger valve, spring and split pin.

ROD SUPPORT JOOSTE



SS40-16 40MMX16MM	1
SS40X12 40MMX12MM	1
SS50-16 50MMX16MM	1

The pump rod support insures that the full weight does not rest on the foot valve, should you accidentally drop the rods. It prevents the foot-valve from falling out and the rods from falling down the borehole.

CYLINDER PLUNGER ONLY JOOSTE



AS1011 AS100	1
AS5011 AS50	1
AS6011 AS60	1
AS7011 AS70	1
AS8011 AS80	1

The plunger moves up and down in the cylinder and is part of the plunger set. The new design has a better rounding that stops the plunger from getting stuck in the cylinder and has less problems with sand. The plungers on cylinders for deep holes and forceheads have two rings next to each other.

CYLINDER VALVE FOOT ONLY JOOSTE



AS01001 AS100	1
AS01301 AS130	1
AS05001 AS50	1
AS06001 AS60	1
AS07001 AS70	1
AS08001 AS80	1

The foot-valve is used in the cylinder to allow water through and to stop water flowing out. To remove foot-valve pull the plunger back and hit softly on the side of the valve. It should turn until it is square with the outlet. Then it can be lifted with a screwdriver. Do not pull over little holes.

CYLINDER NUT JOOSTE



AS0705N AS70	1

Spare on the cylinder.

CYLINDER ROD JOOSTE



AS08017 AS80	1

The pump rod for AS model cylinders is the component that pushes the plunger up and down the cylinder.

FORCEHEAD JOOSTE



AFB40 40MM	1

Complete force head fits on top of a T-piece on the last riser pipe. This high-pressure model has a 250m delivery capacity.

FORCEHEAD PACKING JOOSTE IMPROVED



AFB40-29X	1

New improved packing for use on FB40 force head (AFB40).

FORCEHEAD SEAL GHRIES JOOSTE FB40-29A



AFB40-29A	1

Spare part on the force head. Only use with grease supplied by Jooste. Part of product at code AFB40.

NUT LOCK ELECTRO PLATED



162001 12MM	10
162002 16MM	10
162004 1/2 DM	10
162005 5/8 DM	10

Connecting the pump rods with each other as well as with the cylinder.

CLAMP MEDIUM DUTY



333030-034 30-34MM	10
333034-038 34-38MM	10
333037-041 37-41MM	10
333043-048 43-48MM	10
333054-062 54-62MM	1
333078-086 78-86MM	1
333086-094 86-94MM	1
333102-110 102-110MM	1
333118-126 118-126MM	1

Galvanized medium-duty clamps for hoses and other types of pipe.

CLAMP P-R



335020 20MM	10
335025 25MM	10
335032 32MM	10
335040 40MM	10
335050 50MM	1
335065 65MM	10
335080 80MM	10

Galvanized heavy-duty clamps for Class 3 low-density polyethylene pipe.

CLAMP UTILITY



334011-015 11-15MM	10
334014-018 14-18MM	10
334017-021 17-21MM	10
334020-024 20-24MM	10
334023-027 23-27MM	1
334026-030 26-30MM	10
334029-034 29-34MM	10
334033-037 33-37MM	10
334037-042 37-42MM	10
334041-046 41-46MM	10
334045-051 45-51MM	10
334050-056 50-56MM	10
334055-061 55-61MM	10

Galvanized utility clamps for hoses and other types of pipe.

CLAMP HALF



TUH-0021-75 15MM - 75MM	1
TUH-0027-75 20MM - 75MM	1
TUH-0034-75 25MM - 75MM	1
TUH-0042-75 32MM - 75MM	1
TUH-0048-75 40MM - 75MM	1
TUH-0060-75 50MM - 75MM	1

Ultra half clamps are suitable for repairing small holes and leaks in all rigid pipe materials.

COUPLER UNIFIT THOMAS



TC0050 59-73MM	1
TC0065 72-85MM	1
TC0080 88-103MM	1
TC0100 98-118MM	1
TC0100-2 108-128MM	1
TC0125 132-154MM	1
TC0150 150-170MM	1
TC0150-2 159-182MM	1
TC0150-3 180-197MM	1
TC0175 192-209MM	1
TC0200 218-235MM	1
TC0225 235-252MM	1
TC0225-2 250-267MM	1
TC0250 271-289MM	1
TC0300 302-318MM	1
TC0300-2 315-332MM	1
TC0350 344-360MM	1
TC0400 391-407MM	1

UNIFIT products are designed to accommodate plain ended pipes with different outside diameters. This reduces the need for stock holding as a single coupling is able to connect pipes of different materials such as steel, PVC, ductile iron and others. The Thomas UNIFIT range is manufactured to strict quality specification and conforms to the various SABS standards for couplings such as SABS 1808 part 2. HDG Bolts.

CLAMP ULTRA THOMAS



TUC-0150-20 145-155MM	1
TUC1-0047-15 45-52MM	1
TUC1-0060-15 56-66MM	1
TUC1-0072-15 67-77MM	1
TUC1-0088-15 83-93MM	1
TUC1-0097-15 92-100MM	1
TUC1-0110-20 104-113MM	1
TUC1-0112-20 107-117MM	1
TUC1-0125-20 121-130MM	1
TUC1-0140-20 135-145MM	1
TUC1-0157-20 150-161MM	1
TUC1-0163-20 150-161MM	1
TUC1-0171-20 166-176MM	1
TUC1-0178-20 173-183MM	1
TUC1-0185-20 180-190MM	1
TUC1-0193-20 188-198MM	1
TUC1-0200-20 195-205MM	1
TUC1-0223-20 218-228MM	1
TUC1-0233-20 229-239MM	1
TUC1-0243-20 238-248MM	1
TUC1-0252-30 247-257MM (300MM)	1
TUC1-0276-30 271-281MM (300MM)	1

Thomas Ultra Clamps are designed for use on air, water, sewer and gas pipelines. The clamps fit a variety of pipe sizes, thus dramatically reducing the number of product to be stocked for maintenance purposes. The clamps are suitable for steel, PVC, ductile iron, asbestos cement, GRP, cast iron and concrete pipes

CLAMP HOSE CLAMP GALVANISED



HW2520109 6X17	10
HW2520397 10X22	10
HW2520532 15X27	10
HW2520672 14X32	10
HW2520966 17X38	10
HW2521237 19X44	10
HW2521292 25X51	10
HW2521385 38X63	10
HW2521461 44X70	10
HW2521520 51X76	10
HW2521679 57X82	10
HW2521683 63X89	1
HW2521814 70X95	1
HW2521962 76X102	1
HW2522101 89X114	10
HW2522241 102X127	10
HW2522381 114X140	1

General purpose clamps for use on irrigation, garden and automotive hoses such as radiator tube.

TEE COMPRESSION



405037 16MM	1
405038 20MM	1
405040 25MM	1
405042 32MM	1
405044 40MM	1
405046 50MM	1
405048 63MM	1
405050 75MM	1
405052 90MM	1
405054 110MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

TEE COMPRESSION MALE



405250 20X1/2	1
405252 20X3/4	1
405254 25X3/4	1
405256 25X1	1
405258 32X3/4	1
405260 32X1	1
405262 40X1-1/4	1
405266 50X1-1/2	1
405268 63X2	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

COUPLING COMPRESSION REDUCING



405203 20X16MM	1
405204 25X20MM	1
405206 32X20MM	1
405208 32X25MM	1
405209 40X25MM	1
405210 40X32MM	1
405211 50X32MM	1
405212 50X40MM	1
405218 63X50MM	1
405222 75X63MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

ADAPTOR COMPRESSION MALE



405055 16X1/2	1
405056 20X1/2	1
405058 20X3/4	1
405059 25X1/2	1
405060 25X3/4	1
405062 25X1	1
405064 32X3/4	1
405066 32X1	1
405068 32X1-1/4	1
405070 40X1	1
405072 40X1-1/4	1
405074 40X1-1/2	1
405075 50X1-1/4	1
405076 50X1-1/2	1
405078 50X2	1
405080 63X2	1
405082 63X2-1/2	1
405084 75X2	1
405086 75X2-1/2	1
405088 75X3	1
405090 90X3	1
405096 110X4	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

ELBOW COMPRESSION



405019 16MM	1
405020 20MM	1
405022 25MM	1
405024 32MM	1
405026 40MM	1
405028 50MM	1
405030 63MM	1
405032 75MM	1
405034 90MM	1
405036 110MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

ELBOW FULL FLOW FEMALE COMBINATION



15176 15X1/2	1
15177 20X1/2	1
15178 25X1/2	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

VALVE INSERT SHUT OFF



15174 15MMX3/4	1
15175 20MMX3/4	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

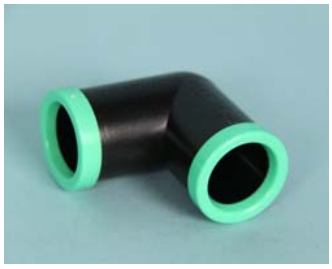
PLUG FULL FLOW END



15160 13MM	1
15161 15MM	1
15162 20MM	1
15163 25MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

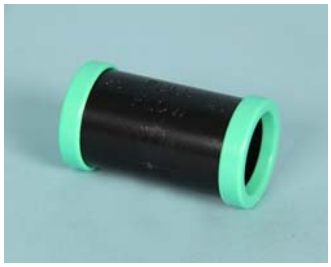
ELBOW FULL FLOW



15136 13MM	1
15137 15MM	1
15138 20MM	1
15139 25MM	1

Full-flow compression fittings to be used on outside diameter of Class 4 low-density polyethylene pipe.

CONNECTOR FULL FLOW



15101 13MM	1
15102 15MM	1
15103 20MM	1
15104 25MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

ADAPTOR FULL FLOW MALE



15156 15X1/2	1
15156A 15X3/4	1
15156B 20X1/2	1
15157 20X3/4	1
15157B 20X1	1
15158 25X1	1
15158B 25X1/2	1
15158C 25X3/4	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

TEE FULL FLOW FEMALE COMBINATION



15154 20X1/2	1
15155 25X1/2	1

Full-flow compression fittings to be used on outside diameter of Classes 3 and 6 low-density polyethylene pipe.

COUPLING GALVANISED SWAGE/SWAGE



253015 15MM	10
253020 20MM	10
253025 25MM	10
253032 32MM	1
253040 40MM	1
253050 50MM	1
253065 65MM	1
253080 80MM	1
253100 100MM	1
253150 150MM	1

Swage both ends for use with low density polyethylene pipe or dragline. Steel insert type fitting, use together with two clamps to tighten pipe.

NIPPLE STEEL



254015 15MM	1
254020 20MM	1
254025 25MM	1
254032 32MM	1
254040 40MM	1
254050 50MM	1
254080 80MM	1
254100 100MM	1

Mild steel pipe fittings with British standard threads. A comprehensive range of high-quality pipe fittings manufactured according to international standards and distributed worldwide.

SOCKET GALVANISED SPRINKLER



210020R 55X20MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

SOCKET STEEL



211015 15MM	1
211020 20MM	1
211025 25MM	1
211032 32MM	1
211040 40MM	1
211050 50MM	1
211065 65MM	1
211080 80MM	1
211100 100MM	1

Mild steel pipe fittings with British standard threads. A comprehensive range of high-quality pipe fittings manufactured according to international standards and distributed worldwide.

TEE GALVANISED



220008 8MM	10
220010 10MM	10
220015 15MM	10
220020 20MM	10
220025 25MM	1
220032 32MM	1
220040 40MM	1
220050 50MM	1
220065 65MM	1
220080 80MM	1
220100 100MM	1
220150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

CROSSES GALVANISED



260015 15MM	10
260020 20MM	10
260025 25MM	1
260032 32MM	1
260040 40MM	1
260050 50MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

UNION GALVANISED CONICAL



225015 15MM	10
225020 20MM	10
225025 25MM	1
225032 32MM	1
225040 40MM	1
225050 50MM	1
225065 65MM	1
225080 80MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

NUT GALVANISED BACK



180015 15MM	10
180020 20MM	10
180025 25MM	10
180032 32MM	1
180040 40MM	1
180050 50MM	1
180065 65MM	1
180080 80MM	1
180100 100MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

NIPPLE GALVANISED HEX



256015 15MM	10
256020 20MM	10
256025 25MM	1
256032 32MM	1
256040 40MM	1
256050 50MM	1
256065 65MM	1
256080 80MM	1
256100 100MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

PLUG GALVANISED HOLLOW



205015 15MM	10
205020 20MM	10
205025 25MM	1
205032 32MM	1
205040 40MM	1
205050 50MM	1
205065 65MM	1
205080 80MM	1
205100 100MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

SOCKET GALVANISED



210008 8MM	10
210010 10MM	10
210015 15MM	10
210020 20MM	10
210025 25MM	1
210032 32MM	1
210040 40MM	1
210050 50MM	1
210065 65MM	1
210080 80MM	1
210100 100MM	1
210150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

CAP GALVANISED END



206015 15MM	10
206020 20MM	10
206025 25MM	1
206032 32MM	1
206040 40MM	1
206050 50MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

HOLDERBAT GALVANISED



181015 15MM	10
181020 20MM	10
181025 25MM	10
181032 32MM	1
181040 40MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

TEE GALVANISED REDUCING



245020-015 20X15MM	10
245025-015 25X15MM	10
245025-020 25X20MM	10
245032-015 32X15MM	10
245032-020 32X20MM	10
245032-025 32X25MM	10
245040-015 40X15MM	10
245040-020 40X20MM	10
245040-025 40X25MM	10
245050-015 50X15MM	1
245050-020 50X20MM	1
245050-025 50X25MM	1
245050-032 50X32MM	1
245050-040 50X40MM	1
245065-050 65X50MM	1
245080-040 80X40MM	1
245080-050 80X50MM	1
245080-065 80X65MM	1
245100-050 100X50MM	1
245100-080 100X80MM	1

Galvanized malleable pipe fittings with British standard threads. A comprehensive range of high-quality pipe fittings manufactured according to international standards and distributed worldwide.

BEND GALVANISED F/F 90D



184015 15MM	1
184020 20MM	1
184025 25MM	1
184032 32MM	1
184040 40MM	1
184050 50MM	1
184065 65MM	1
184080 80MM	1
184100 100MM	1

Galvanized malleable pipe fittings with British standard threads. A comprehensive range of high-quality pipe fittings manufactured according to international standards and distributed worldwide.

NIPPLE NYLON BARREL



VET261 15MM	10
VET262 20MM	10
VET263 25MM	10
VET264 32MM	10
VET265 40MM	1
VET266 50MM	1

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

PLUG NYLON INSERT



VET171 15MM	10
VET172 20MM	10
VET173 25MM	10
VET174 32MM	10
VET175 40MM	10
VET176 50MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

SOCKET NYLON



VET269 15MM	10
VET270 20MM	1
VET271 25MM	10

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

ELBOW NYLON MALE COMBINATION



VET194 15MM	10
VET195 20MM	10
VET196 25MM	10
VET197 32MM	10
VET198 40MM	10
VET199 50MM	10
VET200 25X20MM	10
VET201 25X15MM	10
VET257 20X15MM	10
VET286 40X50MM	1

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

COUPLING NYLON



VET108 15MM	10
VET109 20MM	10
VET110 25MM	10
VET111 32MM	10
VET112 40MM	10
VET113 50MM	10
VET114 65MM	1
VET115 80MM	1
VET240 10MM	10
VET251 12MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

BUSH REDUCING SOLVENT



406224 25X20MM	1
406228 32X20MM	1
406230 32X25MM	1
406232 40X20MM	1
406234 40X25MM	1
406236 40X32MM	1
406238 50X25MM	1
406240 50X32MM	1
406242 50X40MM	1
406246 63X40MM	1
406248 63X50MM	1
406250 75X40MM	1
406252 75X50MM	1
406254 75X63MM	1
406256 90X50MM	1
406258 90X63MM	1
406260 90X75MM	1
406262 110X63MM	1
406264 110X75MM	1
406266 110X90MM	1
406272 125X110MM	1
406274 140X90MM	1
406276 140X110MM	1
406278 140X125MM	1
406279 160X90MM	1
406280 160X110MM	1
406282 160X125MM	1
406284 160X140MM	1
406285 200X160MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

TEE REDUCING SOLVENT



406180 110X90MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

ELBOW SOLVENT 90D



406004 20MM	1
406006 25MM	1
406008 32MM	1
406010 40MM	1
406012 50MM	1
406014 63MM	1
406016 75MM	1
406018 90MM	1
406020 110MM	1
406022 125MM	1
406024 140MM	1
406026 160MM	1
406028 200MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

ADAPTOR SOLVENT/BSP MALE



409246 20X25X1/2	1
409248 20X25X3/4	1
409252 25X32X3/4	1
409254 25X32X1	1
409256 32X40X3/4	1
409258 32X40X1	1
409260 32X40X1-1/4	1
409262 40X50X1	1
409264 40X50X1-1/4	1
409266 40X50X1-1/2	1
409268 50X63X1-1/4	1
409270 50X63X1-1/2	1
409272 50X63X2	1
409274 63X75X1-1/2	1
409276 63X75X2	1
409278 63X75X2-1/2	1
409280 75X90X2	1
409282 75X90X2-1/2	1
409284 75X90X3	1
409286 90X110X2-1/2	1
409288 90X110X3	1
409290 90X110X4	1
409292 110X125X3	1
409294 110X125X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

STUB SERRATED SOLVENT



406290 20MM	1
406292 25MM	1
406294 32MM	1
406296 40MM	1
406298 50MM	1
406300 63MM	1
406302 75MM	1
406304 90MM	1
406306 110MM	1
406308 125MM	1
406310 140MM	1
406312 160MM	1
406313 200MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

BALL VALVE BSP PVC



409020 3/4	1
409025 1	1
409032 1 1/4	1
409040 1 1/2	1
409050 2	1

Threaded ends should not be connected with cone-shaped male threads and the use of hemp or similar materials should be avoided. Special attention should be paid to the correct line-up of the installation and to the pipe length. Tighten the union nut hand tight only and not with any type of wrench. It is important that the unions are not used to pull the system together.

SOCKET SOLVENT/BSP



409202 20X1/2	1
409204 25X3/4	1
409206 32X1	1
409208 40X1-1/4	1
409210 50X1-1/2	1
409212 63X2	1
409214 75X2-1/2	1
409216 90X3	1
409218 110X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

SOCKET REDUCING SOLVENT



406098 25X20MM	1
406100 32X25MM	1
406102 40X32MM	1
406104 50X40MM	1
406106 63X50MM	1
406108 75X63MM	1
406110 90X75MM	1
406112 110X90MM	1
406114 125X110MM	1
406115 140X110MM	1
406116 140X125MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

WASHER TAP FIBRE



2040905 13MM	1
2041049 20MM	10

Fibre washer for replacement on hot water taps.

WASHER SPRINKLER CONNECTOR



2040409 20MM	10

Rubber washer to fit sprinklers and tailpieces.

PACKING IMPROVED JOOSTE



311-225	1

New improved packing for use on FB40 force head at code AFB40.

WASHER LEATHER



311-020 1 INCH	1
311-025 1-1/4 INCH	1
311-030 1-3/8 INCH	1
311-035 1-1/2 INCH	1
311-040 1-5/8 INCH	1
311-045 1-3/4 INCH	1
311-055 2 INCH	1
311-060 2-1/4 INCH	1
311-070 2-1/2 INCH	1
311-075 2-3/4 INCH	1
311-090 3 INCH	1
311-095 3-1/4 INCH	1
311-105 3-1/2 INCH	1
311-110 3-3/4 INCH	1
311-125 4 INCH	1
311-130 4-1/2 INCH	1
311-150 5 INCH	1

Range of quality rubber washers to be used with borehole cylinders connections.

WASHER LEATHER GRAPHITE COATED



311-500 1 INCH	1
311-505 1-1/4 INCH	1
311-510 1-3/8 INCH	1
311-515 1-1/2 INCH	1
311-520 1-3/4 INCH	1
311-525 2 INCH	1
311-530 2-1/2 INCH	1
311-535 3 INCH	1
311-540 3-1/2 INCH	1
311-545 4 INCH	1

Graphite-coated leather cups prevent fast absorption of water and act as lubricant to reduce binding of the plunger in the cylinder. Three to four times longer life-span than that of standard cups.

RUBBER RING IR



325020 20MM	10
325025 25MM	10
325032 32MM	10
325040 40MM	10
325050 50MM	10
325065 65MM	10
325080 80MM	10
325100 100MM	10
325125 125MM	1
325150 150MM	1
325200 200MM	1
325250 250MM	1
325300 300MM	1

IR rubber rings used with flanges.

WASHER LEATHER WINDMILL 1 PACK



0736614 1INCH	1
0736616 1-1/4INCH	1
0736617 1-3/8INCH	1
0736618 1-1/2INCH	1
0736619 1-5/8INCH	1
0736620 1-3/4INCH	1
0736621 1-7/8INCH	1
0736622 2INCH	1
0736623 2-1/4INCH	1
0736624 2-1/2INCH	1
0736625 2-3/4INCH	1
0736626 3INCH	1
0736627 3-1/4INCH	1
0736628 3-1/2INCH	1
0736629 3-3/4INCH	1
0736661 4-1/4	1
0736662 4INCH	1
0736663 4-1/2INCH	1
0736664 5INCH	1
311-600 2INCH	1
311-605 2-1/2INCH	1
311-610 2-1/4INCH	1
311-615 3INCH	1
311-620 3-1/2INCH	1

Quality leather washer. Individually packed. Used as replacement washer for brass windmill cylinders.

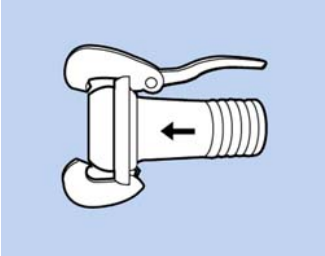
PLUNGER TUBE BUCKET KIT



311-200 P3	1
311-205 P4	1
311-210 P6	1

Replacement washer set for Rapid force head models.

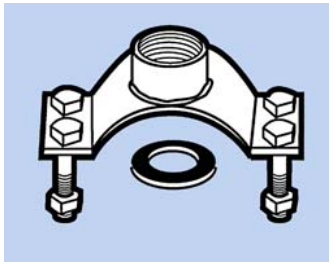
BALL AND RING HOSE IRRILOK BOSAL



B77-108/100 108 X 100MM	1
B77-159/150 159 X 150MM	1
B77-194/200 194 X 200MM	1
B77-50/40 50 X 40MM	1
B77-50/50 50 X 50MM	1
B77-70/65 70 X 65MM	1
B77-70/80 70 X 80MM	1
B77-89/80 89 X 80MM	1

Irrilok (Bauer type) galvanised ball and ring hose fitting. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

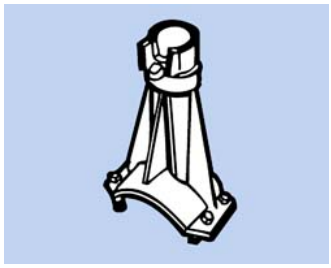
SADDLE TOP SCREWED STEEL BOSAL



B93-50/20 50X20MM	1
B93-50/25 50X25MM	1
B93-70/20 70X20MM	1
B93-70/25 70X25MM	1
B93-76/20 76X20MM	1
B93-76/25 76X25MM	1
B93-89/20 89X20MM	1
B93-89/25 89X25MM	1

Threaded steel saddle top. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

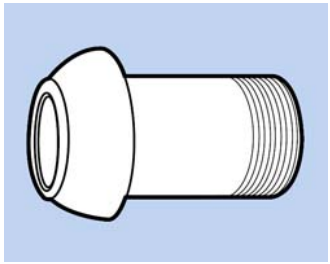
SADDLE TOP AUTOMATIC ALUMINIUM BOSAL



BN91-50 50MM	1
BN91-70 70MM	1
BN91-76 76MM	1
BN91-89 89MM	1

Threaded aluminium automatic saddle top. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

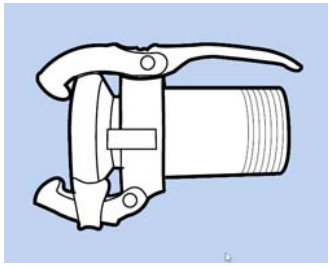
NIPPLE SCREWED KMG MALE BOSAL



QC75-108/100 108X100MM	1
QC75-159/150 159X150MM	1
QC75-50/40 50X40MM	1
QC75-50/50 50X50MM	1
QC75-70/65 70X65MM	1
QC75-70/80 70X80MM	1
QC75-89/80 89X80MM	1

Irrikwik (Perrot type) galvanised nipple screwed kmg male. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

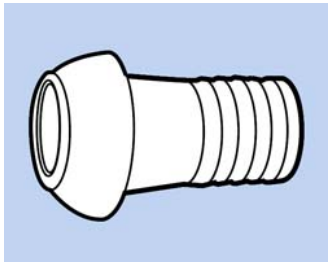
NIPPLE SCREWED KMG FEMALE BOSAL



QC74-108/100 108X100MM	1
QC74-159/150 159X150MM	1
QC74-50/40 50X40MM	1
QC74-50/50 50X50MM	1
QC74-70/65 70X65MM	1
QC74-70/80 70X80MM	1
QC74-89/80 89X80MM	1

Irrikwik (Perrot type) galvanised nipple screwed kmg female. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

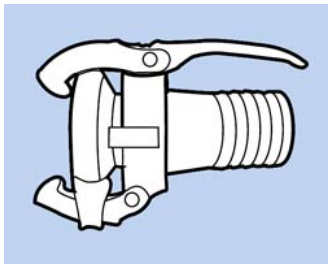
MALE HOSE NIPPLE KVS BOSAL



QC78-108/100 108X100MM	1
QC78-159/150 159X150MM	1
QC78-50/40 50X40MM	1
QC78-50/50 50X50MM	1
QC78-70/65 70X65MM	1
QC78-70/80 70X80MM	1
QC78-89/80 89X80MM	1

Irrikwik (Perrot type) galvanised male hose nipple kvs. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

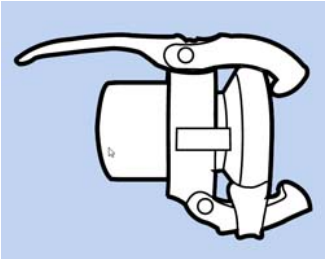
FEMALE HOSE NIPPLE KMS BOSAL



QC77-108/100 108X100MM	1
QC77-159/150 159X150MM	1
QC77-50/40 50X40MM	1
QC77-50/50 50X50MM	1
QC77-70/50 70X50MM	1
QC77-70/65 70X65MM	1
QC77-70/80 70X80MM	1
QC77-89/80 89X80MM	1

Irrikwik (Perrot type) galvanised female hose nipple kms. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

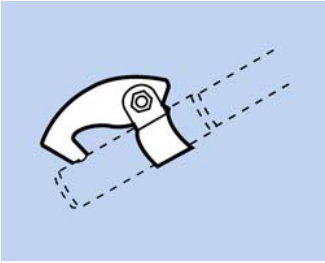
FEMALE END CAP IRRIKWIK BOSAL



QC9-108 108MM	1
QC9-159 159MM	1
QC9-50 50MM	1
QC9-70 70MM	1
QC9-89 89MM	1

Irrikwik (Perrot type) galvanised female end cap. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

BAND AND LATCH



34R-NHBL	1

Band and latch for use with 34R-NHX riser pipes.

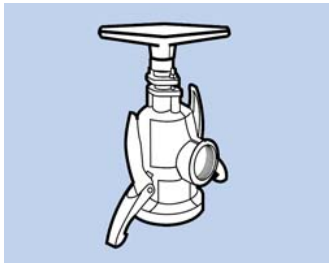
BEND HYDRANT POPULAR BSP BOSAL



B34-50 50MM	1
B36-80 80MM	1
B38-100 100MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

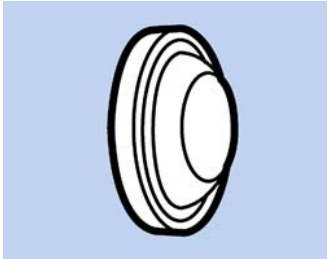
BEND HYDRANT VERNON BSP BOSAL



KV22-50 50MM	1
KV33-80 80MM	1
KV44-100 100MM	1
KV66-150 150MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

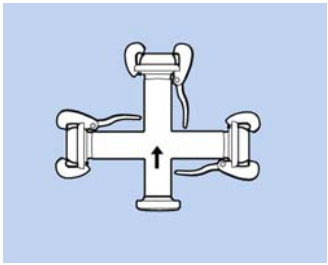
END CAP IRRILOK BOSAL



B8-108 108MM	1
B8-159 159MM	1
B8-194 194MM	1
B8-50 50MM	1
B8-70 70MM	1
B8-89 89MM	1

Irrilok (Bauer type) galvanised end cap. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

CROSS IRRILOK BOSAL



B31-159 159MM	1
B31-70 70MM	1

Irrilok (Bauer type) galvanised cross. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

MALE END TO HOSE BOSAL



IL019-102/100 102 X 100MM	1
IL019-40/40 40 X 40MM	1
IL019-51/40 51 X 40MM	1
IL019-51/50 51 X 50MM	1
IL019-76/50 76 X 50MM	1
IL019-76/65 76 X 65MM	1
IL019-76/80 76 X 80MM	1

Irrilatch (Latch type) galvanised male end to hose fitting. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

ELBOW IRRILATCH STEEL 90DEG BOSAL



IL011-102 102MM	1
IL011-40 40MM	1
IL011-51 51MM	1
IL011-76 76MM	1

Irrilatch (Latch type) galvanised 90º bend. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

REDUCER IRRILATCH STEEL BOSAL



IL023-102/51 102 X 51MM	1
IL023-102/76 102 X 76MM	1
IL023-76/51 76 X 51MM	1

Irrilatch (Latch type) galvanised reducer steel. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

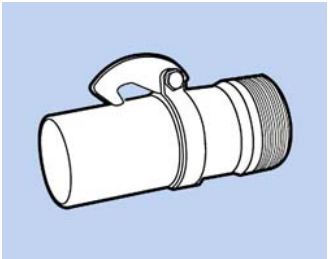
COUPLING FEMALE IRRILATCH RPO BOSAL



IL004-102 102X20MM	1
IL004-51 51X20MM	1
IL004-76 76X20MM	1
IL004-76/70 76X70X20MM	1

Irrilatch (Latch type) galvanised female 20mm RPO coupling for aluminium pipes. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

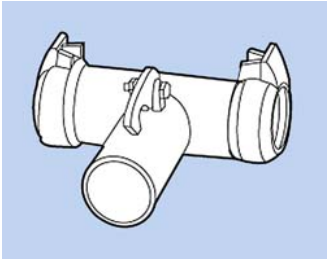
COUPLING IRRLATCH MALE BSP BOSAL



ILA021-102/100 102X100MM	1
ILA021-51/50 51X50MM	1
ILA021-76/80 76X80MM	1

Aluminium coupling male bsp. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

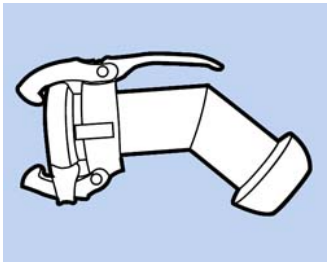
TEE IRRILATCH INLET ALUMINIUM BOSAL



ILA014-102 102MM	1

Aluminium tee inlet coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

BEND IRRIKWIK 45 DEGREES BOSAL



QC12-108 108MM	1
QC12-159 159MM	1
QC12-70 70MM	1
QC12-89 89MM	1

Irrikwik (Perrot type) galvanised 45º bend. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

FLANGE GALVANISED SCREWED T/D



304040 40MM	1
304050 50MM	1
304065 65MM	1
304080 80MM	1
304100 100MM	1
304150 150MM	1

Galvanized flanges with international specifications. Table D screwed and holes already drilled for pipe connection.

PACKING PUMP TEFLON KAUFMANN



HW2250004 6MMX1M	1
HW2250020 8MMX1M	1
HW2250047 10MMX1M	1
HW2250063 13MMX1M	1
HW2250098 16MMX1M	1

White colour. Used in clean, more hygienic environment.

TANK PRESSURE HORISONTAL



309100L 100L	1
30925L 20L	1
30960L 60L	1

Use with centrifugal pumps to store water under pressure in automatic pressure systems.

TANK PRESSURE VERTICAL SS 8L16BAR



309SS8LV	1

304 Vertical stainless steel 8l tank, 12 bar maximum pressure with EPDM membrane, 25mm BSP connection. Installed with the pump to control the water under pressure for automatic pressure systems.

TANK PRESSURE VERTICAL SPERONI



309100LV 100L	1
309200LV 200L	1
309500LV 500L	1
30960LV 60L	1

Use with centrifugal pumps to store water under pressure in automatic pressure systems.

COUPLING TANK PVC



407PVC-INL 40-50MM	1
407PVCH-INL 40MM	1
51505 25MM	1

Plastic connection with BSP thread used for watertank outlets.

FILTER INLINE PLASTIC



AQ100 15MM	1
AQ110 20MM	1

Micro in-line filter with insert type ends, to be used with Class 3 and 6 low- density polyethylene pipe.

FILTER Y-TYPE



AQ120 20MM	1

Plastic y-type filter with male thread both ends. Low-flow filter.

FILTER AND VALVE ON-LINE 1 INCH IRRILINE



IR10-D25	1

Polypropylene online screen filter. For use on your main water line to remove impurities. Flow rate: 5.0m³/h. Maximum pressure: 8.0 bar. Cartridge diameter: 46mm. Cartridge length: 148mm. Filtration area: 150cm².

PIPE PVC 3M BOREQUIP



1403000-032 STD 32MM 26B	1
1403000-040 STD 40MM 26B	1
1403000-050 STD 50MM 20B	1
1403000-065 STD 65MM 16B	1
1403000-080 STD 80MM 17B	1
1403000-100 STD 100MM 15B	1
1403003-050 HEAVY 50MM 27B	1
1403003-065 HEAVY 65MM 26B	1
1403003-080 HEAVY 80MM 26B	1
1403003-100 HEAVY 100MM 26B	1
1403005-050 SUPER 50MM 35B	1
1403005-065 SUPER 65MM 35B	1
1403005-080 SUPER 80MM 35B	1
1403005-100 SUPER 100MM 35B	1

Extra strong PVC pipe for submersible borehole pumps and cylinders. Advantages: long life, lightweight, easy installation and cannot rust like steel counterparts. Pipes attach to one another by means of a unique socket and wirelock design. Screwing thread is square, resulting in a strong, stretchable loading capacity.

PIPE ADAPTOR BOTTOM BOREQUIP CAST IRON



1403444-032 32MM	1
1403444-040 40MM	1
1403444-050 50MM	1
1403444-065 65MM	1
1403444-080 80MM	1
1403444-100 100MM	1

The bottom adaptor is available in stainless steel or cast iron and used to connect the last pipe to the submersible pump. BSP male thread to connect to the special female thread to connect to the bottom of the last PVC pipe. Adaptors for STD pipes only.

PIPE DRAGLINE



800-020-030 20MMX30M Per Roll	30M
800-020-036 20MMX36M Per Roll	36M
800-020-050 20MMX50M Per Meter	1M
800-020-100 20MMX100M Per Meter	1M
800-025-030 25MMX30M Per Roll	1M
800-025-100 25MMX100M Per Meter	30M
800-125-100 12.5MM X100M Per Meter	1M

Dragline is UV-stabilised and flexible with a double strength layer to enable dragging. Available in coils of 30M, 36M, 50M and 100M.

DRIP SADDLE COMBINATION NUT ONLY



0410	10

Combination saddle pieces are attached to pipe with nut.

PRESSURE CHECK POINT



F1782	1

Check pressure on pipelines with pressure check needle. Pressure check needle at code F1784.

DRIP SADDLE COMBINATION NO GROMMET



0401 15MMX20MM (LDPE)	10
0402 12MMX16MM (DRIP)	10

Adapter from poly-submain to a 15mm or 20mm polyline.

COIL KANA FLEXIBLE YELLOW 4.8BAR MED 30M



582755-025 25MM	30
582755-032 32MM	30
582755-040 40MM	30
582755-050 50MM	30
582755-063 63MM	30
582755-075 75MM	30
582755-100 100MM	30

Suitable to use as suction or delivery hose, 4.8Bar work pressure.

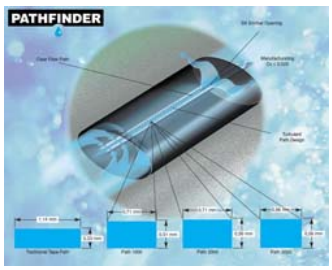
DRIP SADDLE COMBINATION WITH NUT 12MMX16



D/SADDLE	1

Adaptor from poly-submain to 12mm or 16mm dripperline.

DRIP TAPE PATHFINDER 16-08-30-340-3000



1110573 2500M	1

Non-regulating 16 mm tape dripper pipe. Mainly used for cash crops, eg. vegetables. Maximum pressure of 1 Bar, 0.2 mm wall thickness and 2500 m per coil. Emmiters is spaced 30 cm with flow rate of 1.13 l/h @ 0,68 Bar.

DRIP SADDLE COMBINATION NO NUT



0400 15MMX20MM	10

Adapter from poly-submain to a 15mm or 20mm polyline.

PIPE GALVANISED MEDIUM SCREWED



15506000-015 6MX15MM	1
15506000-020 6MX20MM	1
15506000-025 6MX25MM	1
15506000-032 6MX32MM	1
15506000-040 6MX40MM	1
15506000-050 6MX50MM	1
15506000-065 6MX65MM	1
15506000-080 6MX80MM	1
15506000-100 6MX100MM	1

Medium-duty galvanized water-pipe according to British standard BS1387. Threaded both ends with plastic caps for protection of threads.

PIPE GALVANISED MEDIUM SCREWED SOCKET



15003000-032 3MX32MM	1
15003000-040 3MX40MM	1
15003000-050 3MX50MM	1
15003000-065 3MX65MM	1
15003000-080 3MX80MM	1
15003000-100 3MX100MM	1

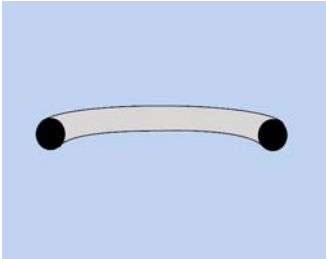
Medium-duty galvanized water-pipe for boreholes according to British standard BS1387. Threaded both ends with plastic cap and galvanized socket for protection of threads.

PIPE STAND GALVANISED



300015-0150 15X150MM	1
300015-0200 15X200MM	1
300015-0300 15X300MM	1
300015-0400 15X400MM	1
300015-0600 15X600MM	1
300015-0900 15X900MM	1
300015-1000 15X1000MM	1
300015-750 15X750MM	1
300020-0150 20X150MM	1
300020-0200 20X200MM	1
300020-0300 20X300MM	1
300020-0450 20X450MM	1
300020-0600 20X600MM	1
300020-0700 20X700MM	1
300020-0750 20X750MM	1
300020-0900 20X900MM	1
300020-1000 20X1000MM	1
300025-0150 25X150MM	1
300025-0300 25X300MM	1
300025-0450 25X450MM	1
300025-0600 25X600MM	1
300025-1000 25X1000MM	1
300032-0150 32X150MM	1
300032-0300 32X300MM	1
300032-0450 32X450MM	1
300032-0600 32X600MM	1
300032-0900 32X900MM	1
300032-1000 32X1000MM	1
300040-0150 40X150MM	1
300040-0300 40X300MM	1
300040-0450 40X450MM	1
300040-0600 40X600MM	1
300040-0900 40X900MM	1

SEALING RING BOSAL



QC4-108 108MM	1
QC4-159 159MM	1
QC4-50 50MM	1
QC4-70 70MM	1
QC4-89 89MM	1

Rubber sealing ring for use on Irrikwik (Perrot type) pipes and all female couplings.

GASKET FOR B93 BOSAL 20MM



BN91-OR	1

O-Ring seal for use on BN91 automatic saddle.

FEMALE R TO BSP BOSAL



IL022-102/100 102 X 100MM	1
IL022-40/40 40 X 40MM	1
IL022-51/40 51 X 40MM	1
IL022-51/50 51 X 50MM	1
IL022-76/50 76 X 50MM	1
IL022-76/65 76 X 65MM	1
IL022-76/80 76 X 80MM	1

Irrilatch (Latch type) galvanised female r to bsp fitting. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

LIPSEAL LEAK PROOF BOSAL



ILLP-102 102MM	1
ILLP-51 51MM	1
ILLP-76 76MM	1

Rubber leak free lipseal ring for use on Irrilatch (Latch type) pipes and all female fittings.

PIPE GALV IRRILATCH BOSAL



ILRP102-6M 102MM 6M	1
ILRP40-6M 40MM 6M	1
ILRP51-6M 51MM 6M	1
ILRP70-6M 70MM 6M	1
ILRP76-6M 76MM 6M	1
ILRPO40/20-6M 40MM 6M + 20MM HOLE	1
ILRPO51/20-6M 51MM 6M + 20MM HOLE	1
ILRPO51/25-6M 51MM 6M + 25MM HOLE	1
ILRPO70/20-6M 70MM 6M + 20MM HOLE	1
ILRPO70/25-6M 70MM 6M + 25MM HOLE	1
ILRPO76/20-6M 76MM 6M + 20MM HOLE	1
ILRPO76/25-6M 76MM 6M + 25MM HOLE	1

Irrilatch or Latch type pipes. Easy, simple and maintenance free. Automatic draining of pipes when pressure is disconnected. Easy to connect with unique latching device. Coupling angle between pipes 15º, 6m lengths, diameter 40, 51, 70, 76 and 102mm.

DRIP HEAD CONNECTOR



PLD40081160 16MM	1
PLD40081170 17MM	1
PLD40800120 12MM	1
PLD40800200 20MM	1

Used with gasket for pvc or without for polypipe.

VALVE AIR PLASTIC



50600	1
15MM	

Practical and economical valve that releases air from water pipes.

DRIP GROMMET RUBBER FOR COMBINATION SADDLE



0480	10

Rubber grommet used in combination with saddle pieces on PVC pipe.

GROMMET RUBBER



0404	1
NO 3 12MM (13.5MM DRILL)	
0405	1
NO 5 15MM (19MM DRILL)	
0406	1
NO 6 20MM (25MM DRILL)	
0407	1
NO 8 25MM (13.5MM DRILL)	

Creates a well sealed connection from a PVC pipe with a coupling.

PUMP UNIT PETROL HONDA



313-SCR50R	1
50MM 5HP G200	
313-SCR80R	1
80MM 5HP G200	

Self-priming aluminium centrifugal pumps, available in 50mm and 80mm. Connected to Honda petrol engines. Complete with quick-connectors, sieve and clamps. Suitable for pumping dirty water, refilling water carts and flood irrigation. One year warranty.

MICRO RAINJET COMPLETE YELLOW MIST 180D



A55405C	20
1.3MM BLOU	

Rainjet 180° mist sprayer completely assembled consisting of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

MICRO RAINJET HEAD YELLOW MISTER 180D



A55405	20
1.3MM	

Micro head complete with spreader and nozzle.

MICRO RAINJET HEAD BLACK MISTER 90D



A55409	20
1.3MM	

Microhead complete with spreader and nozzle.

MICRO RAINJET COMPLETE GREEN 8/180D



A55403C	20
1.3MM BLOU	

Rainjet 180° eight-stream completely assembled micro-sprayer consisting of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

MICRO RAINJET COMPLETE ORANGE STARTER JET 36



A55407C	20
1.3MM	

Complete micro sprinkler with peg and pipe. Includes sprinkler head with starter jet for the irrigation of small plants. Spray pattern 360°.

MICRO RAINJET COMPLETE RED MIST 360D



A55404C	20
1.3MM BLOU	

Rainjet 360° mist sprayer completely assembled consisting of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

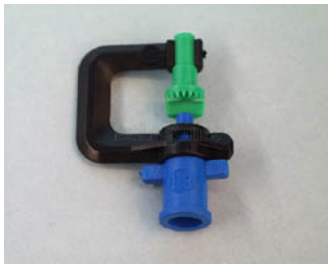
MICRO RAINJET COMPLETE BLACK 90D



A55409C	20
1.3MM	

Rainjet 90° mist sprayer. Completely assembled. Consists of sprayer body with nozzle, 450mm universal peg and 600mm flexible tube with 5mm barbed adapter.

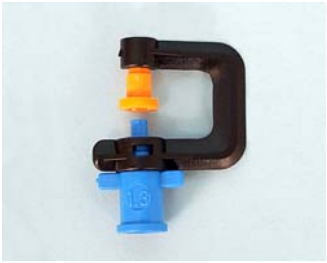
MICRO RAINJET HEAD GREEN 8 STREAM 180D



A55403	20
1.3MM	

Micro head complete with spreader and nozzle.

MICRO RAINJET HEAD ORANGE STARTER JET 360D



A55407	20
1.3MM	

Micro head complete with rotator and nozzle.

MICRO RAINJET BARB GF8 CONNECTION PACKED



0736817	1

Pack of 10 barbed micro connections for use with micro pipe.

MICRO RAINJET 5 X HEAD PACKED



0736808	1
BLUE SPREADER	
0736809	1
GREEN 8 STREAM	
0736810	1
RED MISTER	
0736811	1
YELLOW MISTER	
0736812	1
ORANGE SPREADER	
0736813	1
MAROON STRIP SPREADER	
0736814	1
BLACK SWIVEL	
0736821	1
1.3MM BLUE + 90º SPREADER	

Microhead consists of bridge, nozzle and/or distributor. Five inluded in packaging.

MICRO RAINJET BODY BLACK G2-TYPE



A0250	10

Body fitted with either spreader or rotator together with a nozzle that fits in at the lower side.

MICRO RAINJET PLUG GF8 PACKED 10



AA0094	1

Plug to close old or incorrect holes in plastic pipe. 10 Plugs per pack.

MICRO RAINJET MISTJET BLUE 180D PACKED 10



AA0071	1

Mist jet screws directly into pipe for irrigation of smaller crops.

MICRO RAINJET BARBED BUTTERFLY PACKED 10



AA0148	1

Pack of 10 insert/butterfly adaptor. Use with code 0736825.

MICRO RAINJET SPREADER MISTER BLACK 90D



A0190	1

90 Degree spreader. Easily fits on Rainjet body at code A0250, G2 type.

MICRO RAINJET CHOKE 5MM PACKED 2



AA0085	1

Pack of 2 chokes. Use with code 0736825.

MICRO RAINJET MISTJET GREEN 360D PACKED 10



AA0083	1

Mist jet screws directly into pipe for irrigation of smaller crops.

MICRO RAINJET ADAPTOR PEG PIPE UNIVERSAL



A53000	20

Consists of universal peg, 600mm flexible tube with 5mm insert adapter. Rainjet, Dan, Gulf micro heads fit on universal peg.

VALVE AIR TWIN PURPOSE



ARV2-CA	1
50MM	

Automatic 50mm valve designed to extract and release unwanted air from pipes, large filters, tanks or any similar equipment. Maximum pressure 16bar.

VALVE AIR AUTOMATIC



ARV1-CA 25MM	1

Automatic 25mm valve designed to extract air from pipes, large filters, tanks or any similar equipment functioning without the presence of air. Maximum pressure 12bar.

MICRO RAINJET SPREADER 8 STREAM GREEN G2 180



A0183	10

Spreaders with different irrigation patterns. Easily fits on body of product A0250 Rainjet G2 type.

MICRO RAINJET SPREADER MISTER YELLOW 180D



A0188	10

Spreaders with different irrigation patterns. Easily fits on body at code A0250 Rainjet G2 type.

PUNCH FOR MICRO PIPE KAUFMANN



H2000	1

Hole punch for polyethylene pipe. Hole 4mm. The quick-connector system transforms a simple garden hose into a versatile watering tool, allowing you to provide your plants and flowers with the right amount of water every time. Whether watering hanging plants and flower boxes, or taking care of any size lawn or garden.

DRIP ENDLINE



DINST/ST 16X12MM	1

Ties off the end of a dripper pipe.

DRIP ELBOW INSERT LONG



INSEL12MM 12MM LONG	1
INSEL16 16MM LONG	1
INSEL17 17MM LONG	1
INSEL20 20MM LONG	1

Used as bend coupling with dripper pipe.

DRIP TEE PIECE INSERT LONG



INSTL17 17MM	1
INSTL20 20MM	1

Use as tee with dripper pipe.

MICRO RAINJET NOZZLE MIST 180D



A0071 1.0MM	10
A0072 1.3MM	10

Made of plastic. This jet is shaped to create a mist. Especially used in gardens for watering flowers and shrubs. See technical page.

MICRO CHOKE BARBED



A0085 5MM	10

Pack of 2 chokes. Use with 0736825.

MICRO PIPE RIGID RISER 300MM WITH CONNECTION



AR0104	10

Staanpyp vir mikrospuit.

MICRO RAINJET ADAPTOR THREADED BUTTERFLY



A0149 5MM	10

Connection with butterfly/threaded combination.

MICRO RAINJET ADAPTOR JET



A0096	10

This plastic adaptor is suitable to accommodate any of the popular micro jets, eg G2-jet; gulf-jet, etc.

PIPE DRIP MICRO



A0100 3X5 300M ROL PM	300
A0101 GF8 100M ROL PM	100

Flexible micro pipe variety.

MICRO RAINJET ADAPTOR BARBED-THREADED



A0146 5MM	10

Connection with insert/threaded combination to use with micro pipe or riser pipe.

MICRO RAINJET ADAPTOR BARBED-BUTTERFLY



A0148 5MM	10

Connection with insert/butterfly combination.

MICRO RAINJET ADAPTOR THREADED



A0147 5MM	10

Made of cast-plastic and is threaded on both ends M5 to serve as connection between the polyethylene pipe and the rigid upright pipes.

MICRO PEG PLASTIC UNIVERSAL



A0150 400MM	1

Universal peg only. Rainjet, Dan or Gulf micro sprinkler can be fitted onto peg.

MICRO JET ASSEMBLED CONNECTOR FILTER



A0031	10

Micro filter for adaptor at code A0042.

MICRO RAINJET BODY D BLACK D-TYPE



A0126 1.0MM	10
A0127 1.3MM	10
A0128 1.6MM	10

D-type spreaders are fitted directly onto the body. Made of UV resistant material. Body fits directly on pipe or on riser pipe to water bigger plants.

MICRO HEAD VIKING



SF001001 GREEN SWIVEL BLACK NOZZLE	1
SF001002 GREEN SWIVEL WHITE NOZZLE	1
SF001003 GREEN SWIVEL GREEN NOZZLE	1
SF001004 GREEN SWIVEL YELLOW NOZZLE	1
SF001005 GREEN SWIVEL RED NOZZLE	1
SF002001 WHITE SWIVEL BLACK NOZZLE	1
SF002002 WHITE SWIVEL WHITE NOZZLE	1
SF002003 WHITE SWIVEL GREEN NOZZLE	1
SF002004 WHITE SWIVEL YELLOW NOZZLE	1
SF002005 WHITE SWIVEL RED NOZZLE	1
SF003001 YELLOW SWIVEL BLACK NOZZLE	1
SF003002 YELLOW SWIVEL WHITE NOZZLE	1
SF003003 YELLOW SWIVEL GREEN NOZZLE	1
SF003004 YELLOW SWIVEL YELLOW NOZZLE	1
SF003005 YELLOW SWIVEL RED NOZZLE	1
SF004002 BLACK SWIVEL WHITE NOZZLE	1
SF004003 BLACK SWIVEL GREEN NOZZLE	1
SF004004 BLACK SWIVEL YELLOW NOZZLE	1
SF004005 BLACK SWIVEL RED NOZZLE	1
SF004006 BLACK SWIVEL ORANGE NOZZLE	1
SF004007 BLACK SWIVEL BLUE NOZZLE	1

Viking micro head complete with swivel. Unique bajonet fit between nozzle and butterfly. Head can also fit on other products with friction fit. Superb distribution patterns and very low rotating speed of swivel.

MICRO HEAD VIKING ORANGE SPREADER



SF100001 BLACK NOZZLE	1
SF100003 GREEN NOZZLE	1
SF100004 YELLOW NOZZLE	1

Viking micro head complete with orange spreader. Unique bajonet fit between nozzle and butterfly. Head can also fit on other products with friction fit. Use when planting permanent crops.

MICRO TUBE BARB AND BUTTERFLY VIKING



TC009250 250M PIPE ONLY	1
TF000400 400MM	1
TF000600 600MM	1
TF000600G 600MM GREEN	1
TF000600S 600MM	1
TF001000 1000MM	1
TF001200 1200MM	1
TF001500 1500MM	1
TF002000 2000MM	1

Flexable tube with barbed connector and Viking butterfly.

BARB BUTTFERFLY



TC009002 VIKING	1

Connection with insert/butterfly combination.

SPIKE VIKING



SC009010	1

400mm Peg.

DRIP COUPLING INSERT



DINSC12MM SHORT 12MM	1
DINSC16/12 REDUCING SHORT 16MM	1
DINSC16MM SHORT 16MM	1
DINSCL12 LONG 12MM	1
DINSCL16 LONG 16MM	1
INSCL17MM LONG 17MM	1
INSCL20MM LONG 20MM	1

To connect or join dripper line.

DRIP COUPLING INSERT TEE LONG



DINSTL12 12X12X12MM	1
DINSTL16 16X16X16MM	1

Use as tee with dripper pipe.

DRIP COUPLING MULTI-OUTLET (6)



0670 12MM DRIPPIPE	10
0671 16MM DRIPPIPE	10

Provide for up to a maximum of six outlets from a subline to dripper lines.

PIPE DRIP MICRO



A0115 1MM 500M ROL PM	500

Flexible micro pipe variety.

DRIP PLASTRO GASKET FOR PVC HEAD CONNECT



PLD3999000100	1

Rubber grommet to use with drip start connector PLD40081160,PLD4008116070, PLD40800120, PLD40800200, for installation on PVC pipe.

PIPE DRIP VARDIT METZERPLAS



VAR161610500 1.6L/H 1.0M 16MM	1

Pressure compensated dripper pipe, with a flat dripper. Working pressure 0.5-4.3bar.

DRIP PIPE METZERPLAS VERED 0.9MM



VAR163406500 16MM 3.4L/H 0.6M 500M	1
VER161203500 16MM 1.2L/H 0.3M	1
VER161204500 16MM 1.2L/H 0.4M	1
VER161210500 16MM 1.2L/H 1.0M	1
VER161603500 16MM 1.6L/H 0.3M	1
VER161605500 16MM 1.6L/H	1
VER161610500 16MM 1.6L/H 1.0M	1
VER162103500 16MM 2.1L/H 0.3M 500M	1
VER162106500 16MM 2.1L/H 0.6M	1
VER1621075500 16MM 2.1L/H 0.75M	1
VER162110500 16MM 2.1L/H 1.0M	1
VER163506500 16MM 3.5L/H 0.6M	1
VER171603500 17MM 1.6L/H 0.3M 500M	1
VER171605500 17MM 1.6L/H	1
VER1716075500 17MM 1.6L/H	1
VER172106500 17MM 2.1L/H 0.6M 500M	1
VER1721075500 17MM 2.1L/H 0.75M 500M	1
VER172110500 17MM 2.1L/H 1.0M 500M	1
VER173506500 17MM 3.5L/H 0.6M	1
VER1735075500 17MM 3.5L/H 0.75M	1
VER173510500 17MM 3.5L/H 1.0M	1
VER201604300 20MM 1.6L/H 0.4M 300M	1
VER202106300 20MM 2.1L/H 0.6M 300M	1
VER2021075300 20MM 2.1L/H 0.75M	1
VER202110300 20MM 2.1L/H	1

Pressure compensated dripper pipe, with a flat dripper. Working pressure of 0.5 - 4.3bar. 500m Per roll.

PIPE DRIP FLAT LIN METZERPLAS 500M



LIN12203500 12MM 0.9MM 2L/H 0.3M	1
LIN12205500 12MM 0.9MM 2/LH 0.5M	1
LIN12206500 12MM 0.9MM 2L/H 0.6M	1
LIN12210500 12MM 0.9MM 2L/H 1.0M	1
LIN161603500 16MM 0.9MM 1.6L/H 0.3M	1
LIN161606500 16MM 1.6L/H 0.6M 500	1
LIN16203500 16MM 0.9MM 2L/H 0.3M	1
LIN16204500 16MM 0.9MM 2L/H 0.4M	1
LIN16206500 16MM 0.9MM 2L/H 0.6M	1
LINL12203500 12MM 0.6MM 2L/H 0.3M	1
LINL12206500 12MM 0.6MM 2L/H 0.6M	1
LINL12210500 12MM 0.6MM 2L/H 1.0M	1
LINL16203500 16MM 0.6MM 2L/H 0.3M	1
LINL16206500 16MM 0.6MM 2L/H 0.6M	1
LINL162075500 16MM 0.6MM 2L/H 0.75M	1
LINL16210500 16MM 0.6MM 2L/H 1.0M	1

Non-regulating dripper pipe, with a flat dripper, 12 and 16mm. Dripper has large inlet filter with turbulent flow pattern. Mainly used for cash crops, eg. vegetables. Maximum pressure of 3bar, 500m per coil.

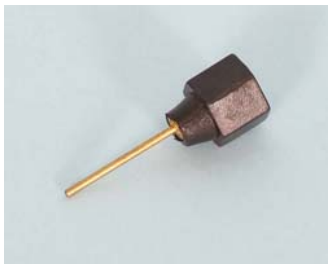
MICRO SPRINKLER SET KAUFMANN 15MM



AA025-15	1

LDPE 25m x 15mm garden irrigation mini-kit. Consists of 25m pipe, six micro sprinklers complete with rotator, six micro sprinklers complete with 360° spreader, six micro sprinklers complete with strip spreader, six mist spreaders and six 180° spreaders. All relevant full-flow fittings and micro-punch included.

PRESSURE CHECK NEEDLE COMPLETE



F1784	1

Needle to check pressure. Use with a pressure gauge.

PRESSURE CHECK POINT RUBBER



F1786	1

Replacement rubber for pressure checkpoint.

FILTER YAMIT AUTO AF200



Fully automatic self cleaning screen filter, with AC or DC controller. Min pressure: 2bar., max working pressure: 10bar.

FILTER YAMIT AUTO AF800



Fully automatic self-cleaning screen filter, with AC or DC controller. Min pressure: 2bar., max working pressure: 10bar.

COUPLING HYDR PLASTIC EQUIL CON HIDR 1/4



P1048	1

Coupling this used with control tubing on hydraulic valves.

VALVE BASIC MAN PSV + SOL FL 100MM



RV100FL8333	1

Hydraulic control valve to be opened and closed by means of a solenoid. The up-stream pressure is controlled by an adjustable, very accurate 3 way pilot.

VALVE MAN CONTROL PRV ELECTRIC



RV100FL63-33 FLANGED 100MM	1
RV50TH63-33 BSP 50MM	1

Hydraulic control valve to be opened and closed by means of a solenoid. The down-stream pressure is controlled by an adjustable, very accurate 3 way pilot. (NO valve NC Solenoide)

PIPE PLASTIC



103015-025 15MM KL 4 25M LDPE	25
103020-025 20MM KL 4 25M LDPE	25
104015 15MM KL 4 100M FULL FLOW	100
104020 20MM KL 4 100M FULL FLOW	100
104025A 25MM KL 4 100M FULL FLOW	100

Low-density pipe with uniform inner profile to be used with nylon barbed connectors. Non-SABS pipe.

I FEEDER 400V



MXD114D 600L/H 7 BAR DOUBLE HEAD	1
MXD116D 1200L/H 7 BAR DOUBLE HEAD	1
MXD14S 600L/H 7 BAR	1
MXD153S 300L/H 6 BAR	1
MXD16S 1200L/H 6 BAR	1
MXD23S 100L/H 5 BAR	1
MXDZAP0307 2L/H 7 BAR	1

A mechanical driven diaphragm pump for the accurate dosing of liquids. Includes a DOL starter and a 20mm filter. Complete with one way valve, 2m suction hose and 2m delivery hose.

MICRO RAINJET NOZZLE MIST 360D



A0082 1.0MM	10
A0083 1.3MM	10

Made of UV-resistant plastic. This jet is shaped to create a mist of 360°. Especially used in gardens for watering flowers and shrubs. See technical page.

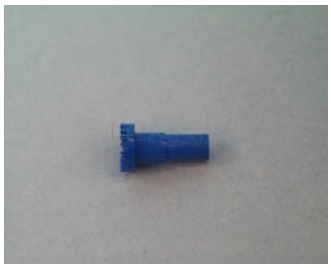
MICRO RAINJET NOZZLE



A0257 1.3MM BLUE	10
A0258 1.5MM RED	10

Nozzles used with Rainjet body. Different nozzles available with range of different volumes of water delivered per hour. Fits body at code A0250. See technical page.

MICRO RAINJET SPREADER 17 STREAM BLUE 360D



A0181	10

Spreaders with different irrigation patterns. Easily fits on body of product A0250, Rainjet G2 type.

MICRO RAINJET SPREADER STARTER JET ORANGE 360D



A0187	10

Spreaders with different irrigation patterns. Easily fits on body at code A0250 Rainjet G2 type.

MICRO RAINJET SPREADER MISTER RED 360D



A0184	10

Spreaders with different irrigation patterns. Easily fits on body of Rainjet G2 type at code A0250.

MICRO PEG ALUMINIUM TUBE ADAPTOR



AQ0001 1M	20

Consists of alumiunm peg, plastic flexible tube, 5mm insert coupling and adapter. Rainjet, Dan or Gulf micro heads fit on adaptor.

KEY QUICK COUPLING VALVE PLASSON



407P-KEY 20MM	1

Unlocks the quick-coupling valve for access to the water. See complete valve at code 407P-VALVE-020.

VALVE MULTI PORT FOR LP FIRE FIGHTER



041-976	1

Strandard 5 function valve as used on low pressure fire fighters. Also used with swimming pools, jacuzzi's, etc.

CAP QUICK COUPLING VALVE PLASSON



407P-DEKSEL	10

Covers the quick-coupling valve for protection. See complete valve at code 407P-VALVE-020.

BEND HYDRANT BAUER BSP BOSAL



VS360-65 65MM	1
VS380-100 100MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

VALVE BASIC MAN PSV



RV100FL83B 3WAY FL 100MM PN16	1
RV200FL83B FL 200MM PN16	1
RV50TH83 BSP 50MM	1

Hydraulic control valve to be opened and closed by hand, by means of a 3 way valve(sagiv). The up-stream pressure is controlled by an adjustable, very accurate pilot.

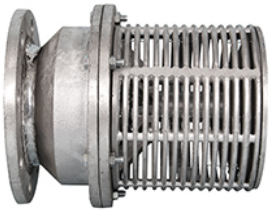
LIPSEAL QUICK COUPLING VALVE PLASSON



407P-LIPSEAL	10

Replacement seal for quick-coupling valve. See complete valve at code 407P-VALVE-020.

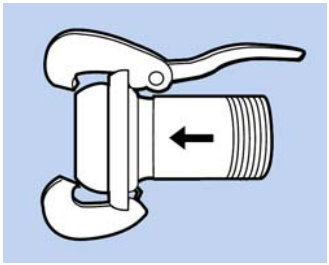
FOOTVALVE FLOMAX TD FLANGED BOSAL



BL100FL 100MM	1
BL150FL 150MM	1
BL200FL 200MM	1
BL250FL 250MM	1

Foot valves are used to keep dirt out.

SOCKET BSP IRRILOK BOSAL B74



B74-108/100 108 X 100MM	1
B74-159/150 159 X 150MM	1
B74-50/40 50 X 40MM	1
B74-50/50 50 X 50MM	1
B74-70/65 70 X 65MM	1
B74-70/80 70 X 80MM	1

Irrilok (Bauer type) galvanised socket with bsp-threads. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperatly.

SPREADER ORANGE VIKING



SC001000	1

Spreaders with different irrigation patterns.

VALVE QUICK COUPLING LID AGRINET



503035	10

Covers the quick-coupling valve for protection. Complete valve at code 503020.

SPRINKLER IMPACT IR33 IRRILINE



SIS35IR-33 BRASS	1

20mm Male screwed thread. Brass agricultural sprinkler for general iirigation applications. Watering distance 26m at 1.8 bar. Full and part circle.

ROD STAINLESS STEEL JOOSTE FORCEHEAD



AFB311 16X1000MM	1
AFB318 16X800MM	1
AFB40-31 16X500MM	1

Pump rod made from 16mm x 500mm stainless steel. Used with force head. Spare part on Jooste force head at code AFB40.

CYLINDER ROD COMPLETE JOOSTE



AS60RDS17 RDS AS60	1
AS70RDS17 RDS AS70	1

The pump rod for cylinders used in deep holes is the component that moves the plunger set up and down, pushing the water up in the cylinder.

CYLINDER SEAT JOOSTE



AS10001 AS100	1
AS50001 AS50	1
AS60001 AS60	1
AS70001 AS70	1
AS80001 AS80	1

Spare on the cylinder.

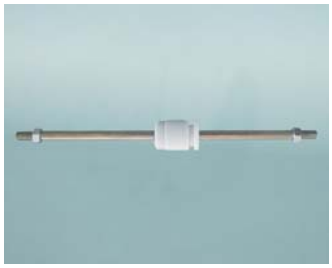
CYLINDER VALVE PLUNGER JOOSTE



AS05012 AS50	1
AS06012 AS60	1
AS07012 AS70	1
AS08012 AS80	1
AS10012 AS100	1

Valve on plunger set.

FORCE HEAD ACETAL COMPLETE



162013	1

Complete forcehead fits on top of a piece on the last riser pipe. This high pressure model has a 250mm delivery head.

VALVE FULL FLOW SHUT OFF



15170 13MMX3/4	1
15171 15MMX3/4	1
15172 20MMX3/4	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

FORCEHEAD OIL JOOSTE



AOF020 20ML	1

Special oil to be used with Jooste products. Spare part on Jooste force head at code AFB40.

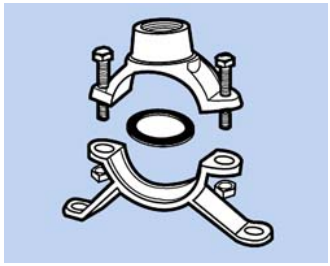
CYLINDER FOOTVALVE ACETAL JOOSTE



AS60VTSM 40MM	1
AS80VTSM 50MM	1

Made of acetal. Regulates flow of water and prevents water running out again.

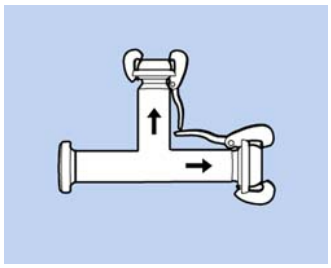
SADDLE TOP ALUMINIUM BOSAL



B91-108/25B 108X25MM	1
B91-50/25B 50X25MM	1
B91-70/25B 70X25MM	1
B91-76/20B 76X20MM	1
B91-89/25B 89X25MM	1

Threaded aluminium saddle top. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

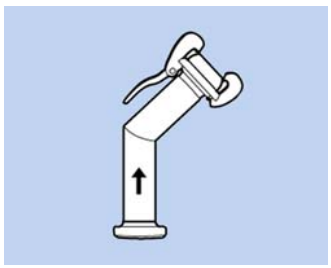
TEE REDUCE IRRILOK BOSAL



B22-108/89 108 X 89MM	1
B22-159/108 159 X 108MM	1

Irrilok (Bauer type) galvanised tee reducing. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

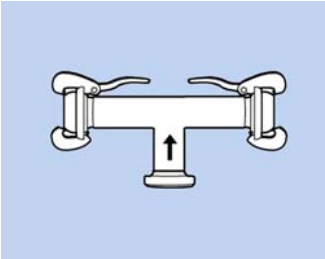
BEND IRRILOK 60 DEGREES BOSAL



B12-50 50MM	1
B12-70 70MM	1
B12-89 89MM	1

Irrilok (Bauer type) galvanised bend 60º. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

TEE INLET IRRILOK BOSAL



B27-108 108MM	1
B27-159 159MM	1
B27-50 50MM	1
B27-70 70MM	1
B27-89 89MM	1

Irrilok (Bauer type) galvanised tee inlet. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

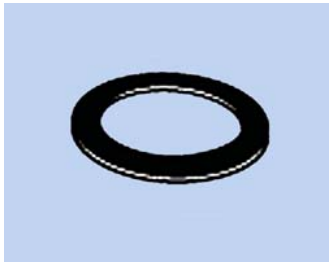
END CAP IRRILATCH STEEL BOSAL



IL018-102 102MM	1
IL018-40 40MM	1
IL018-51 51MM	1
IL018-76 76MM	1

Irrilatch (Latch type) galvanised end cap. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

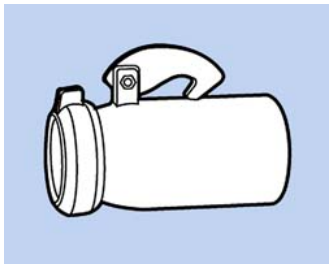
GASKET FOR BOSAL



B91-G20 20MM	1
B91-G25 25MM	1

Seals for use on B91 saddles.

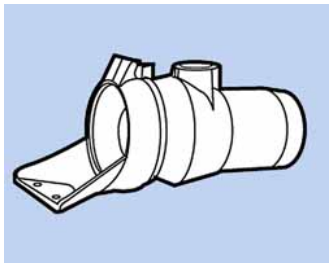
REDUCER IRRILATCH BOSAL



ILA023-102/76 102X76MM	1
ILA023-76/51 76X51MM	1

Aluminium reducer. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

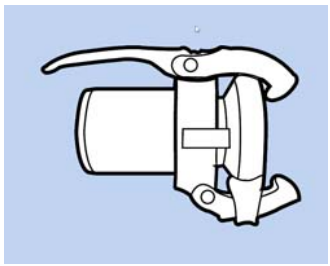
COUPLING RPO REDUCING FEMALE BOSAL



ILA005-76 25X76MM	1

Aluminium female coupling rpo reducing female. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

PR-IN COUPLING FEMALE IRRIKWIK BOSAL



QCA124-76/70 76/70MM	1

Irrikwik (Perrot type) galvanised press in coupling female. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

PUMP HIGH PRESSURE AGRINET 22AL



041-974	1

Piston type pump capable of delivering 22 l/min with max pressure of 40bar. Automatic pressure valve. Pump can run dry without damaging seals or plungers.

TEE SOLVENT/BSP



409178 25X3/4	1
409180 32X1	1
409182 40X1-1/4	1
409184 50X1-1/2	1
409186 63X2	1
409188 75X2-1/2	1
409190 90X3	1
409194 110X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

UNION BSP WITH O-RING



409113 3/8	1
409114 1/2	1
409116 3/4	1
409118 1	1
409120 1 1/4	1
409122 1 1/2	1
409124 2	1
409126 3	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

PRESSURE SUS/RED PUMP CONTROL VALVE T16



RV100FL2068T16 100MM	1
RV150FL2068T16 150MM	1
RV200FL2068T16 200MM	1

Hydraulic valve regulates the pressure level during the start and shut-off of pumps to protect the pumping assembly and the downstream network. The valve opens slowly during start-up, until the required pressure is reached. Then the down-stream pressure is controlled. Before the pump stops, the valve closes.

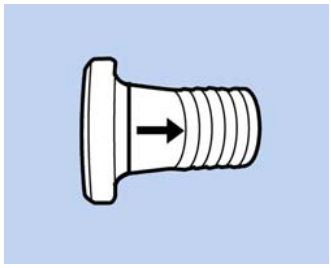
PVC START ASSEMBLER



GIND	1

Tool to insert drip start connectors at codes PLD40081160,PLD4008116070, PLD40800120, PLD40800200, to install with PLD3999000100.

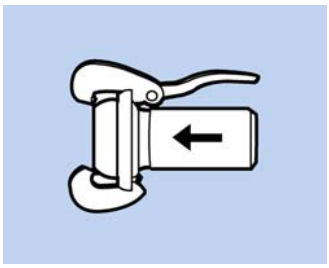
SOCKET HOSE IRRILOK BOSAL



B78-108/100 108 X 100MM	1
B78-159/150 159 X 150MM	1
B78-194/200 194 X 200MM	1
B78-50/40 50 X 40MM	1
B78-50/50 50 X 50MM	1
B78-70/65 70 X 65MM	1
B78-70/80 70 X 80MM	1
B78-89/80 89 X 80MM	1

Irrilok (Bauer type) galvanised socket pipe fitting. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

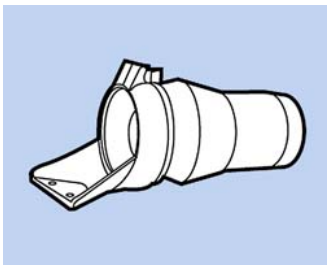
PRESS-IN COUPLING MALE IRRILOK BOSAL



BA12-159/152 159X152MM	1
BA12-76/70 76X70MM	1

Irrilok (Bauer type) galvanised press-in male coulpling. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

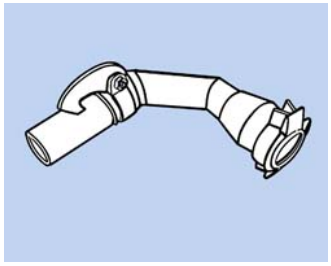
COUPLING FEMALE BOSAL



ILA002-102 102MM	1
ILA002-76 76MM	1

Aluminium female coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

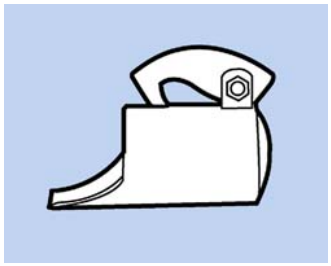
ELBOW IRRILATCH 90DEG BOSAL



ILA011-102 102MM	1
ILA011-51 51MM	1
ILA011-76 76MM	1

Aluminium elbow 90º coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

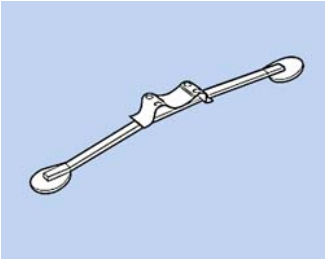
END PLUG ALM IRRILATCH BOSAL



ILA018-102 102MM	1
ILA018-51 51MM	1
ILA018-76 76MM	1

Aluminium end plug coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

SADDLE FOOT WITH DISC BOSAL



BN91S-50 50MM	1
BN91S-70 70MM	1
BN91S-76 76MM	1
BN91S-89 89MM	1

Saddle foot with disc steel . Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

DRILL BIT FOR PVC PIPE



PLD16	1

Drill for pvc pipe.

SPRINKLER IMPACT IR36P IRRILINE



SIS80IR-36P NYLON	1

20mm Male screwed thread. Nylon sprinkler for general iirigation applications. Watering distance 26.8m at 2.0 bar. Full and part circle.

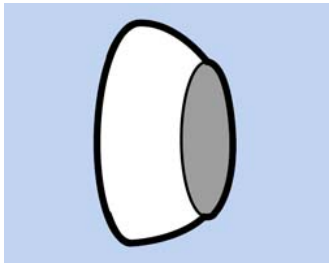
HYDRANT VALVE BAUER TYPE BOSAL



VS2200-80 80MM	1
VS2210-100 100MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

END CAP IRRIKWIK BOSAL



QC8-108 108MM	1
QC8-159 159MM	1
QC8-50 50MM	1
QC8-70 70MM	1
QC8-89 89MM	1

Irrikwik (Perrot type) galvanised end cap. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

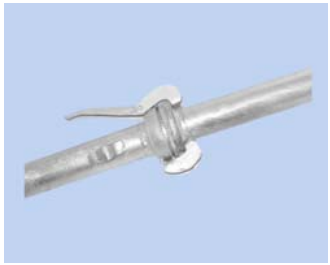
HOSE LAYFLAT BLUE 300KPA 100M ROLL PM



5880-040 40MMx100M 300kPa BLUE	100
5880-050 50MMx100M 300kPa BLUE	100
5880-065 65MMx100M 300kPa BLUE	100
5880-075 75MMx100M 300kPa BLUE	100
5880-100 100MMx100M 300kPa BLUE	100

A light duty and light weight lay flat hose suitable for de-watering, irrigation and similar water pumping applications. High adhesion, abrasion resistant, burst pressure 300kPa.

PIPE GALV IRRILOK WITH HOLE BOSAL



BK50-6MH 50MM 6M	1
BK70-6MH 70MM 6M	1
BK89-6MH 89MM 6M	1

Irrilok or Bauer type pipes. Make your water go as far as you want and never lose a drop. No waste through leaks, seepage or spilling. Coupling angle between pipes 30º, 3m and 6m lengths, diameter 50, 70, 76, 89, 108, 133, 159 and 194mm.

PIPE GALVANISED IRRILOK BAUER TYPE BOSAL



BK108-3M 108MM X 3M	1
BK108-6M 108MM X 6M	1
BK159-3M 159MM X 3M	1
BK159-6M 159MM X 6M	1
BK194-3M 194MM X 3M	1
BK50-3M 50MM X 3M	1
BK50-6M 50MM X 6M	1
BK70-3M 70MM X 3M	1
BK70-6M 70MM X 6M	1
BK76-6M 76MM X 6M	1
BK89-3M 89MM X 3M	1
BK89-6M 89MM X 6M	1

Irrilok or Bauer type pipes. Make your water go as far as you want and never lose a drop. No waste through leaks, seepage or spilling. Coupling angle between pipes 30º, 3m and 6m lengths, diameter 50, 70, 76, 89, 108, 133, 159 and 194mm.

PIPE STAND PVC WITH SHRUB ADAPTOR



500015-0300A 15X300MM	1

Green PVC waterpipe. One side BSP threaded in accordance to British Standards. Adapted on other side for use with female threaded sprayers. Use with codes 101968, 500015-1000.

RUBBER SUCTION HOSE FBE



7102-150-1-TD 150MM X 1M	1
7102-150-2-TD 150MM X 2M	1
7102-150-3-TD 150MM X 3M	1
7102-150-6-TD 150MM x 6M	1
7102-200-1-TD 200MM X 1M	1
7102-200-2-TD 200MM X 2M	1
7102-200-3-TD 200MM X 3M	1
7102-200-6-TD 200MM X 6M	1

Multi purpose hard wall hose for both suction and delivery purposes. Incorporating high tensile wire helix to prevent kinking. Flanged table D.

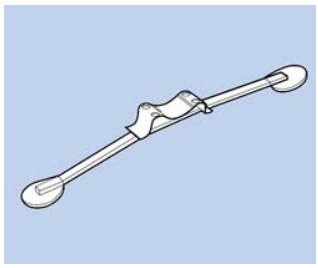
PIPE GALV IRRIKWIK BOSAL



QC108-3M 108MM 3M	1
QC108-6M 108MM 6M	1
QC159-3M 59MM 3M	1
QC159-6M 159MM 6M	1
QC50-6M 50MM 6M	1
QC70-6M 70MM 6M	1
QC89-3M 89MM 3M	1
QC89-6M 89MM 6M	1

Irrikwik or Perrot type pipes. Time saving and very adaptable. Coupling angle between pipes 30º, 3m and 6m lenghts, diameter 50, 70, 89, 108 and 159mm.

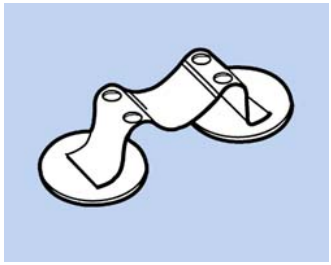
SADDLE FOOT WIDE BOSAL



BN91W-108 108MM	1
BN91W-50 50MM	1

Wide steel saddle foot. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

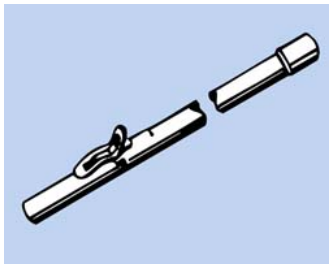
SADDLE FOOT WITH DISC BOSAL



B93S-50 50MM	1

Saddle foot with steel disc. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

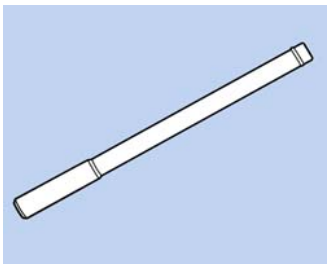
RISERPIPE AUTOMATIC WITH SOCKET BOSAL



30RNX1000MM 1000MM	1
30RNX1500MM 1500MM	1
30RNX3000MM 3000MM	1
30RNX500MM 500MM	1

Automatic riser pipe with socket. The riser pipe length determines the tipe of saddle top to be used. Threaded saddle tops use riser pipes up to 1.5m in length and automatic saddle tope use up to 3.0m length.

RISER PIPE WITHOUT LATCH BOSAL



34R-NHX1200MM 1200MM	1

Riser pipe without latch. The riser pipe length determines the tipe of saddle top to be used. Threaded saddle tops use riser pipes up to 1.5m in length and automatic saddle tops use up to 3.0m length.

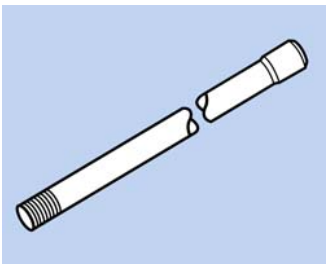
DRAGLINE STAND BOSAL



58822 20 x 600MM TOBACCO	1
58826 20 x 3000MM FOLDING CANE	1
DS20X1000 20 x 1000MM	1
DS20X1200 20 x 1200MM	1
DS20X1800 20 x 1800MM	1
DS20X300 20 x 300MM	1
DS20X3000 20 x 3000MM	1
DS20X600 20 x 600MM	1

Complete stand with 20mm socket and hose adaptor. Used for sprinklers and dragline.

RISER PIPE BSP WITH SOC BOSAL



B92-20X1000 20X1000MM	1
B92-20X1200 20X1200MM	1
B92-20X300 20X300MM	1
B92-20X500 20X500MM	1
B92-20X600 20X600MM	1
B92-20X800 20X800MM	1

Riser pipe with bsp thread and sok. The riser pipe length determines the tipe of saddle top to be used. Threaded saddle tops use riser pipes up to 1.5m in length and automatic saddle tope use up to 3.0m length.

IRRIGATOR ROLLCART PERROT



KSPRCA	1

Moves and irrigates on its own. Mainly used for large size green areas, sport fields, nurseries and gardens. Speed 10 to 20 m/h, pressure at sprinkler 3.5 bar, water consumption 3.0 m3/h, irrigation area 120m long x 28m to 36m wide. Complete with sprinkler, 120m cable and inlet connector.

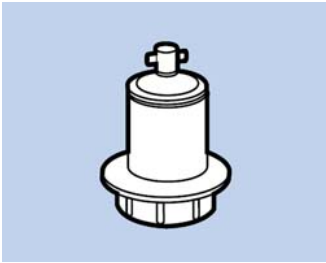
BASIC CRAWLER IRRIGATOR KS65 BOSAL



BKS65A	1

Moves and irrigates on its own. Robust, durable and adaptable to a variety of crops and fields. Speed 40 to 50 m/h, pressure requirement 4 to 6 bar, water consumption 15 to 48 m3/h, irrigates up to 20 ha depending on spray gun size. The crawler comes without its sprinkler gun, nozzle, couplings and aqualine hose. Sprinkler gun available at code ZN23W. Nozzle available at code C6214044. Couplings available at codes QC75-70/65 and QC77R-70/64. Aqualine hose available at code Aqaline63.

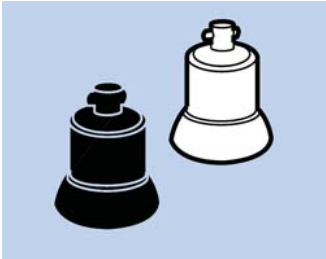
HYDRANT LATCH BSP BOSAL



ILA030-76/80 76 X 80MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

HYDRANT VERNON BOSAL



SR2-50 50MM	1
SR3-80 80MM	1
SR4-100 100MM	1
SR6-150 150MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

HYDRANT POPULAR BOSAL



B119-50 50MM	1
B220-80 80MM	1

Hydrants are used to control flow from main lines to laterals. Main lines can be either above or below ground. If below ground, hydrants are connected with hydrant risers to the main lines.

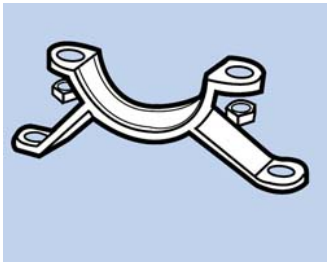
FOOTVALVE FLOWMAX KKV THREADED BOSAL



BL100 100MM	1
BL150 150MM	1
BL80 80MM	1

Foot valves are used to keep dirt out.

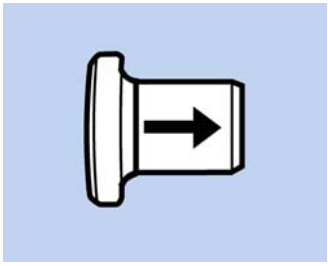
FOOT ALUMINIUM ONLY BOSAL



B91-108F 108MM	1
B91-76F 76MM	1

Saddle foot aluminium. Holes of 27mm diameter are drilled into quickcoupling pipes. Saddle tops fit onto the holes and are bolted to foot pieces.

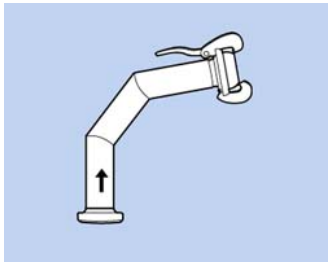
PRESS-IN COUPLING FEMALE IRRILOK BOSAL



BA34-50/50 50MM	1
BA34-70/70 70MM	1

Irrilok (Bauer type) galvanised press-in female coulpling. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

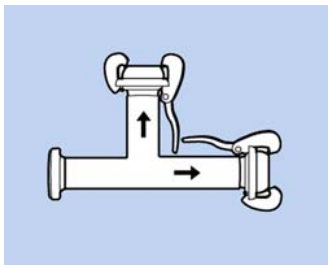
BEND IRRILOK 90DEG BOSAL



B11-108 108MM	1
B11-159 159MM	1
B11-50 50MM	1
B11-70 70MM	1
B11-89 89MM	1

Irrilok (Bauer type) galvanised bend 90º. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

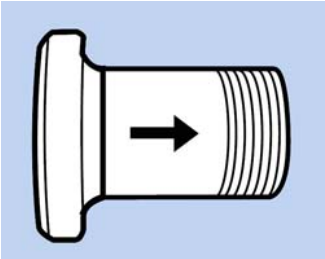
TEE OUTLET IRRILOK BOSAL



B21-108 108MM	1
B21-159 159MM	1
B21-50 50MM	1
B21-70 70MM	1
B21-89 89MM	1

Irrilok (Bauer type) galvanised tee outlet. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

SOCKET BSP IRRILOK BOSAL B75



B75-108/100 108 X 100MM	1
B75-159/150 159 X 150MM	1
B75-50/40 50 X 40MM	1
B75-50/50 50 X 50MM	1
B75-70/65 70 X 65MM	1
B75-70/80 70 X 80MM	1
B75-89/80 89 X 80MM	1

Irrilok (Bauer type) galvanised socket with BSP-threads. Reliable, strong and trouble free product made from single pieces of heavy-gauge steel. The rubber ring is sold seperately.

CROSS INLET IRRILATCH BOSAL



IL052-51 51MM	1
IL052-76 76MM	1

Irrilatch (Latch type) galvanised inlet cross. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

MALE END TO BSP BOSAL



IL021-102/100 102 X 100MM	1
IL021-51/40 51 X 40MM	1
IL021-51/50 51 X 50MM	1
IL021-76/65 76 X 65MM	1
IL021-76/80 76 X 80MM	1

Irrilatch (Latch type) galvanised male end to bsp fitting. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

FEMALE TO HOSE END BOSAL



IL020-102/100 102 X 100MM	1
IL020-40/40 40 X 40MM	1
IL020-51/40 51 X 40MM	1
IL020-51/50 51 X 50MM	1
IL020-76/65 76 X 65MM	1
IL020-76/80 76 X 80MM	1

Irrilatch (Latch type) galvanised female to hose end fitting. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

ELBOW 45DEG BOSAL



IL013-102 102MM	1
IL013-40 40MM	1
IL013-51 51MM	1
IL013-76 76MM	1

Irrilatch (Latch type) galvanised 45º elbow. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

ELBOW REDUCE 90DEG IRRILATCH BOSAL



IL012-102/51 102 X 51MM	1
IL012-102/76 102 X 76MM	1
IL012-76/51 76 X 51MM	1

Irrilatch (Latch type) galvanised bend reducing 90º. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

TEE INLET IRRILATCH STEEL BOSAL



IL014-102 102MM	1
IL014-40 40MM	1
IL014-51 51MM	1
IL014-76 76MM	1

Irrilatch (Latch type) galvanised tee inlet. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

TEE INLET REDUCE IRRILATCH BOSAL



IL015-102/51 102 X 51MM	1
IL015-51/40 51 X 40MM	1

Irrilatch (Latch type) galvanised tee inlet reducing. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

TEE OUTLET IRRILATCH STEEL BOSAL



IL016-102 102MM	1
IL016-40 40MM	1
IL016-51 51MM	1
IL016-76 76MM	1

Irrilatch (Latch type) galvanised tee outlet. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

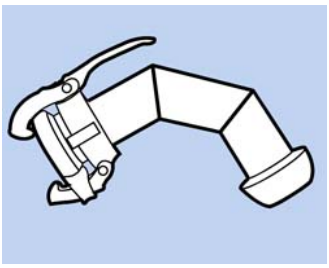
TEE OUTLET REDUCE IRRILATCH BOSAL



IL017-102/76 102X 76MM	1
IL017-76/51 76X 51MM	1

Irrilatch (Latch type) galvanised tee outlet reducing. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

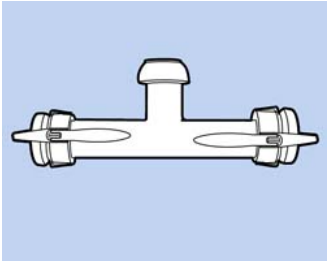
BEND IRRIKWIK 90DEG KRKB BOSAL



QC11-108 108MM	1
QC11-159 159MM	1
QC11-50 50MM	1
QC11-70 70MM	1
QC11-89 89MM	1

Irrikwik (Perrot type) galvanised 90º bend. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

TEE INLET IRRIKWIK BOSAL



QC27-108 108MM	1
QC27-50 50MM	1
QC27-70 70MM	1
QC27-89 89MM	1

Irrikwik (Perrot type) galvanised tee inlet. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

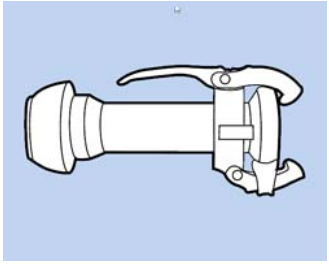
TEE IRRIKWIK OUTLET BOSAL



QC21-108 108MM	1
QC21-159 159MM	1
QC21-50 50MM	1
QC21-70 70MM	1
QC21-89 89MM	1

Irrikwik (Perrot type) galvanised tee outlet. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

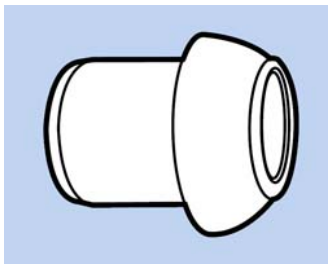
REDUCER IRRIKWIK BOSAL



QC81-108/89 108X89MM	1
QC81-159/108 159X108MM	1
QC81-70/50 70X50MM	1
QC81-89/70 89X70MM	1

Irrikwik (Perrot type) Galvanised reducer. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

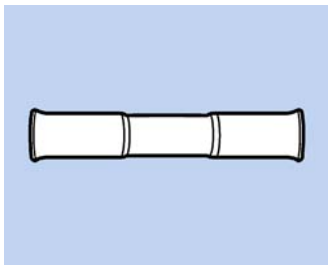
COUPLING PRESS IN IRRIKWIK BOSAL



QCA3-76/76 76X76MM	1

Irrikwik (Perrot type) galvanised press in coupling. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

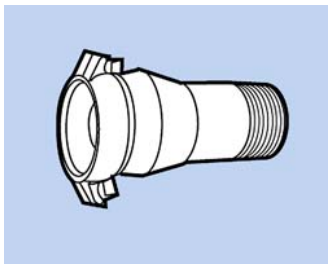
COUPLING FINEFLO BOSAL



BB001-25 25MM	1
BB001-32 32MM	1
BB001-40 40MM	1
BB001-50 50MM	1

Fineflow (Boerebuis) galvanised coupling. Fineflow is very strong, flexible and light, easy to transport. Fineflow withstands extreme temperatures, pressures and is resistant to veld fires and cattle hoof damage.

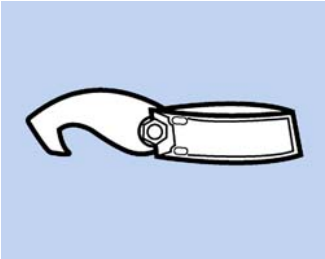
COUPLING IRRLATCH FEMALE BSP BOSAL



ILA022-76/80 76X80MM	1

Aluminium coupling female bsp. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

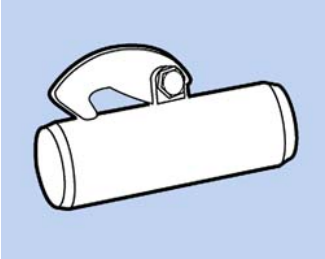
BAND AND LATCH ALM BOSAL



ILA009-102 102MM	1
ILA009-51 51MM	1
ILA009-76 76MM	1

Aluminium band and latch coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

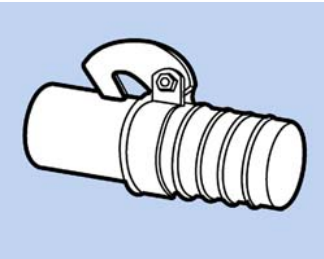
COUPLING MALE END BOSAL



ILA008-102 102MM	1
ILA008-51 51MM	1
ILA008-76 76MM	1

Aluminium male end coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

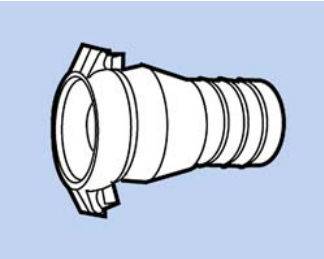
COUPLING REDUCING MALE TO HOSE BOSAL



ILA019-102/100 102X100MM	1
ILA019-51/50 51X50MM	1
ILA019-76/65 76X65MM	1

Aluminium coupling reducing male. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

COUPLING REDUCING FEMALE TO HOSE BOSAL



ILA020-51/50 51X50MM	1
ILA020-76/65 76X65MM	1

Aluminium female reducing coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

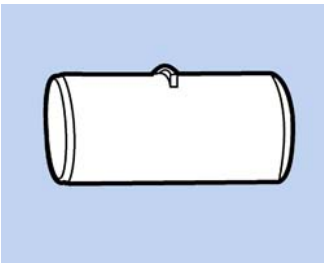
COUPLING 25MM FEMALE PRO BOSAL



IL005-102 102X25MM	1
IL005-51 51X20MM	1
IL005-76 76X25MM	1

Irrilatch (Latch type) galvanised female 25mm RPO coupling for aluminium pipes. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

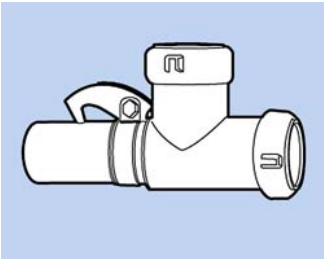
COUPLING REPAIR MALE END BOSAL



IL006-102 102/102	1
IL006-51 51/51	1
IL006-70 70/70	1
IL006-76 76/76	1

Irrilatch (Latch type) galvanised male repair coupling for aluminium pipes. The latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. Rubber seals are sold seperately.

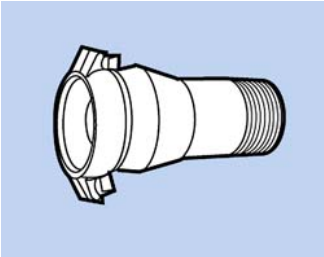
TEE IRRILATCH OUTLET ALUMINIUM BOSAL



ILA016-102 102MM	1
ILA016-51 51MM	1
ILA016-76 76MM	1

Aluminium tee outlet coupling. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

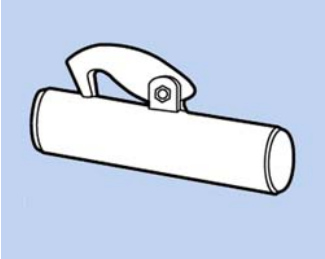
COUPLING IRRLATCH FEMALE BSP BOSAL



ILA022-102/100 102X100MM	1
ILA022-51/50 51X50MM	1

Aluminium coupling female bsp. Aluminium is a lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quik-coupling pipes.

COUPLING MALE END IRRILATCH BOSAL



IL008-51 50/50	1
IL008-76 76/76	1

Irrilatch (Latch type) galvanised male end coupling for aluminium pipes. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

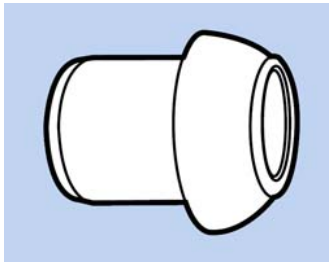
COUPLING FEMALE IRRILATCH RP BOSAL



IL002-102 102	1
IL002-51 51	1
IL002-76 76	1
IL002-76/70 76X70	1

Irrilatch (Latch type) galvanised female RP coupling. The Latch concept ensures minimum damage to crops. Ideal for use in frost areas due to automatic low-pressure water drainage. The rubber seals are sold seperately.

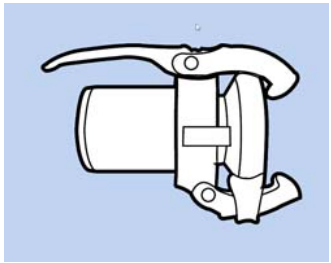
COUPLING PRESS IN IRRIKWIK BOSAL



QCA3-108/102 108X102MM	1
QCA3-159/150 159X150MM	1
QCA3-50/50 50X50MM	1

Irrikwik (Perrot type) galvanised press in coupling. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

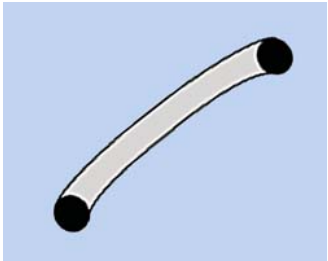
PR-IN COUPLING FEMALE IRRIKWIK BOSAL



QCA124-108/102 108/102MM	1
QCA124-159/150 159/150MM	1

Irrikwik (Perrot type) galvanised press in coupling female. No water enters the coupling parts, wich reduces friction. Irrikwik is also for use on construction and mining sites. A 30º coupling angle at each joint enables use on uneven terrain. The rubber seals are sold seperately.

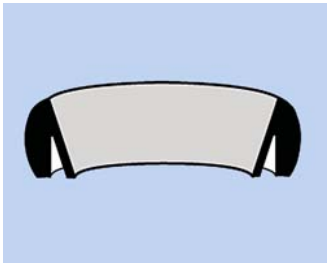
SEALING RING RUBBER IRRILOK BOSAL



B4-108 108MM	1
B4-159 159MM	1
B4-194 194MM	1
B4-50 50MM	1
B4-70 70MM	1
B4-70-O OVER SIZED	1
B4-89 89MM	1

Rubber sealing ring for use on Irrilok (Bauer tipe) pipe and all female fittings.

LIPSEAL REGULAR BOSAL



ILLS-102 102MM	1
ILLS-40 40MM	1
ILLS-51 51MM	1
ILLS-76 76MM	1

Rubber lipseal for use on Irrilatch (Latch tipe) pipes and all female fittings.

BOLTS AND NUTS FOR SADDLES BOSAL



M8-45 45MM	1

Bolt and nut for use on B93 and B91 saddles.

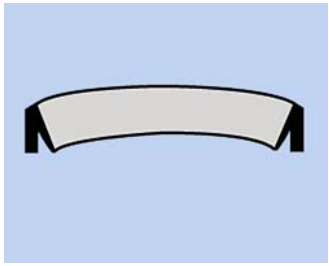
GASKET FOR B93 BOSAL



B93-G20 20MM	1
B93-G25 25MM	1

Seals for use on B93 saddles.

LIPSEAL WAHL BOSAL



WL-102 102MM	1
WL-51 51MM	1
WL-76 76MM	1

Lipseal rubber seal for use on aluminium couplings and pipes.

TORNADO DISC FILTER WITH 2 INCH CONNECTION IRRILINE



IR45-2DT	1

Irriline tornado ring filter. Vir gebruik op jou hoof waterlyn vir die verwydering van vuiligheid. Vloeitempo: 30.0m³/h. Maksimum druk: 10.0 bar. Silinder lengte: 595mm. Filtrasie area: 1,198cm². Filtreer gradering: 75-120-150 maas.

TORNADO DISC FILTER WITH 3 INCH CONNECTION IRRILINE



IR50-3DT	1

Irriline tornado disc filter. For use on mail water line to remove impurities. Flow rate: 30.0m³/h. Maximum pressure: 10.0 bar. Cartridge length: 731mm. Filtration area: 1,699cm². Filtration grade: 75-120-150 mesh.

MOTOR ELECTRIC 4POLE



318-030 0.55KW 380 VOLT	1
318-040 0.75KW 380 VOLT	1
318-050 1.10KW 380 VOLT	1
318-060 1.50KW 380 VOLT	1
318-070 2.20KW 380 VOLT	1
318-080 3.00KW 380 VOLT	1
318-090 4.00KW 380 VOLT	1
318-100 5.50KW 380 VOLT	1
318-110 7.50KW 380 VOLT	1
318-120 11.0KW 380 VOLT	1
318-130 15.0KW 380 VOLT	1
318-140 18.5KW 380 VOLT	1
318-150 22.0KW 380 VOLT	1
318-160 30.0KW 380 VOLT	1
318-170 37.0KW 380 VOLT	1
318-175 45.0kKW 380 VOLT	1
318-180 45.0KW 380 VOLT	1
318-190 55.0KW 380 VOLT	1

Squirrel cage electric motors 50Hz. Two-year warranty. Four-pole = 1 450rpm.

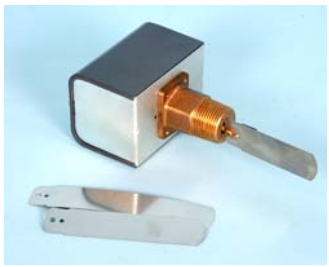
MOTOR ELECTRIC



317-025 4P 0.25KW 230V	1
317-035 4P 0.37KW 230V	1
317-040 2P 0.55KW 230V	1
317-045 4P 0.55KW 230V	1
317-050 2P 0.75KW 230V	1
317-055 4P 0.75KW 230V	1
317-060 2P 1.1KW 230V	1
317-065 4P 1.1KW 230V	1
317-070 2P 1.5KW 230V	1
317-075 4P 1.5KW 230V	1
317-080 2P 2.2KW 230V	1
317-085 4P 2.2KW 230V	1
317-090 2P 3KW 230V	1
317-095 4P 3KW 230V	1
317-100 4P 3.7KW 230V	1

Aluminium housing, single phase, dual capacitor motor conforming to IEC standards. Good performance, safe and reliable operation with starting torque capability of 1,8 to 2,5 times normal output torque. Typical applications are compressors, pumps and fans.

SWITCH FLOW UIC 1 INCH NPT BRASS



ST-KF/AO	1

Protect pumps against dry run with a 25mm male thread. Work in pipelines 25mm to 150mm. Maximum working pressure 13.5 bar.

STARTER BASE 8 PIN



PF-083A	1

Holds the relay and makes contact with a circuit. 8 Pin Base connected to circuit to hold base.

STARTER VSD ELECTROIL



306611 1,1kW 230V	1
306615 1,5kW 230V	1
306622 2,2kW 400V	1
306640 4,0kW 400V	1
306655 5,5kW 400V	1
306675 7,5kW 400V	1
3066K16 0-16 Bar Pressure Transducers	1
3066K25 0-25 Bar Pressure Transducers	1

Easy to set VSD, that ensures a constant pressure by regulating the speed of the motor as the demand varies. Dry run protection included.

STARTER VSD ELECTROIL 1 5kW 230V Input to 3x230V



306612 1

Easy to set VSD, that ensures a constant pressure by regulating the spead of the motor as demand varies. 230V Single phase input with 3 X 230 V three phase output.

PIPE FOR MEDIUM/LOW PRESSURE FIRE FIGHTER COMPLETE



041-760 1

Fire fighter service pipe complete with geka couplings and renus hand gun. For use on the medium and low pressure fire fighters as a additional service pipe or a replacement service pipe.

DRIPTORCH FOR FIRES



041-961 1

The 5L tank is made from polyethylene. Melting temperature above 300°C. The oval design prevents it from falling over during transport. Ratio of 4-5 parts diesel to one part petrol. For safety reasons no higher petrol concentration can be used. A ball valve is located on the lance for easy shutting off of fuel when in transit. The breather valve situated on the side of the container and ball valve must be opened slightly when in use, to control the flow of fuel to wick for easy burning and dripping of diesel. PARTS: FIR054 Breath Valve FIR052 Ball valve FIR059 Lid FIR058 Lance FIR Wick.

FIRE FIGHTING WETTING AGENT



041-125 1
25L

For use with conventional fire-fighters. Reduces drops and increases efficiency. Uses less water and increases penetration of the water. Uses 1l/500l water.

FIRE FIGHTING HANDGUN RENUS



041-970 1

Low pressure pistol for firefighting units.

PUMP FOR LP FIRE FIGHTER HYMEC



05350EK 1
50MM

Self priming centrifugal pump, semi open cast iron impeller. Inlet and outlet sizes 50mm, max speed 3600 rpm.

FERTILISER PUMP PETROL HONDA



310-FER50 1
FER5O-50MM 5HP

Thermoplastic pump with stainless steel bolts and nuts. 50mm Inlet/outlet. Spacer between engine and pump to protect engine from possible corrosion. Powered by Honda GX160 -3.7KW (5HP) OHV petrol engine with low oil level shut down to protect engine. Wrap around powder coated frame.

PUMP WATER TALON 50MM



312-TAL50 1
FP200AMO

50mm Self priming centrifugal pump powered by 5,5HP petrol engine. Complete with quick couplers, strainer and hose clamps. Suitable for pumping dirty water, refilling water carts and flood irrigation. One year warranty.

PUMP UNIT ELECTRIC HYMEC



041-905 1
1.5KW-230V
041-910 1
1.5KW-400V

Hymec self-priming 50mm aluminium centrifugal pump, directly connected to an electrical motor. Available in 230V of 400V 1. 5kW. Max flow rate 550l/min. Maximum pressure head 21m.

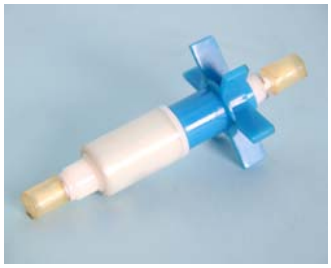
MECHANICAL SEAL



081MSEAL13 1

Mechanical seal for 309CAM40/22, 309CAM60/25, 309CAM100/60, 309CAM40, 309CAM60, 309CAM66, 309CAM66, 309CAM80, CA198.

IMPELLOR FOR FOUNTAIN PUMP



080FP10-IMP 1
FP10
080FP120-IMP 1
FP120
080FP38-IMP 1
FP38
080FP50-IMP 1
FP50
080FP85-IMP 1
FP85

Replacement impellor for Kaufmann fountain pump.

MEMBRANE SPERONI 8L



309MEM8LV 1
SS VERTICAL

Membrane for stainless steel pressure tank.

PUMP SPERONI



309C22 25X25MM 0.37KW 400V	1
309C27 25X25MM 0.55kW 400V	1
309C32 25X25MM 0.75kW 400V	1
309C35 25X25MM 1.10KW 400V	1
309C45 25X25MM 1.50KW 400V	1
309C53 32X25MM 2.2kW 400V	1
309C54 50X32MM 3.00kW 400V	1
309C55 50X32MM 4.00kW 400V	1
309CM22 25X25MM 0.37KW 230V	1
309CM27 25X25MM 0.55KW 230V	1
309CM32 25X25MM 0.75KW 230V	1
309CM35 25X25MM 1.10KW 230V	1
309CM45 25X25MM 1.50KW 230V	1
309CM53 32X25MM 2.2kW 230V	1
309CM54 50X32MM 3.00kW 230V	1
309NB200 40X32MM 1.50KW 400V	1
309NB300 40X32MM 2.20KW 400V	1
309NBM200 40X32MM 1.50KW 230V	1
309NBM300 40X32MM 2.2KW 230V	1

Single-impeller pumps suitable to cover any small, medium or large capacity request. For domestic, agricultural and industrial purposes. With automatic water distribution through small and medium-sized tanks, for sprinkler and flood irrigation in gardening and agriculture. See technical page.

PUMP SPERONI 50HZ



309CB303A 3.3KW 400V	1
309CF200 2.5kW 400V	1
309CF300 3.1kW 400V	1
309CFM300 2.2kW 230V	1

Single-impeller pumps suitable to cover any small, medium or large capacity request. For domestic, agricultural and industrial purposes. With automatic water distribution through small and medium-sized tanks, for sprinkler and flood irrigation in gardening and agriculture. See technical page.

TANK PRESSURE VERTICAL



30924L 24L	1

Use with centrifugal pumps to store water under pressure in automatic pressure systems.

CONNECTOR 4 WAY SPERONI



3094WAY 25MM	1

Connector to be used when connecting automatic pressure systems. Connect ends for pressure tank, push switch, pressure meter and pump.

PUMP SINGLE STAGE FLANGED SPERONI



309CS32-16A 400V 50X32MM 3.00KW	1
309CS32-20B 400V 50X32MM 5.50KW	1
309CS32-20C 400V 50X32MM 4.00KW	1
309CS40-16A 400V 65X40MM 4.00KW	1
309CS40-20A 400V 65X40MM 7.50KW	1
309CS40-20B 400V 65X40MM 5.50KW	1
309CS40-25B 400V 65X40MM 11KW	1
309CS50-20A 400V 65X50MM 15KW	1
309CS50-20B 400V 65X50MM 11KW	1

Single-impeller centrifugal pumps built to DIN standards, with connection to the motor by means of a support unit. Ideal for pumping clean water and other non-aggressive liquids. Easily and conveniently used for a wide variety of applications. See technical page.

PUMP SELF PRIMING JET SPERONI



309CAM100HL 0.75KW 230V 25X25MM	1
309CAM152 230V 25MM X 32MM 1.1KW	1
309CAM40 230V 25X25MM 0.75KW	1
309CAM60 230V 25X25MM 0.60KW	1
309CAM66 230V 25X25MM 0.7KW	1

Self-priming centrifugal pumps with a very good suction performance. Used for water supply and for household pressurised pipeline systems and small-scale irrigation of gardens. See technical page.

PUMP SUBMERSIBLE DRAINAGE SPERONI



309ECM75/DS 230V 40MM 0.56KW	1

Submersible water pump for drainage. Particularly suitable in civil and industrial water systems, for non-aggressive liquids even with suspended solids, in building yards and for agricultural purpose. Grain size inlet 10mm. See technical page.

PUMP SUBMERSIBLE VORTEX SPERONI



309ECM100/VS 230V 50MM 0.75KW	1
309ECM75/VS 230V 50MM 0.56KW	1

Submersible water pump for drainage. Suitable in civil and industrial water systems, for non-aggressive liquids even with suspended solids and for cesspool drainage. Vortex impeller. Grain size inlet 30mm. See technical page.

PUMP DRAIN CUTTY SPERONI



309CUTTY250T 1.85KW 400v 40MM	1

The Cutty series electric pump with plunged impeller. This impeller is multi-pipe, open, with a cutting system in the suction. It is particularly suitable in presence of long, filamentous or fibrous fibres, of destroyable solids, in big dimensions and in biologic liquids or in civil waters.

PUMP PRESSURE UNIT SPERONI 25L



309CAM60/25	1

Completely automatic pressurizing units provided with horizontal 25l and 60l tank and self-priming jet pump. Installed to provide or increase the pressure water system. Pressure tank provided with interchangeable rubber membrane. Single-phase 230V. See technical page.

SWITCH PRESSURE LP3 SPERONI



309CAM-LP3	1

Pressure switch to use on pressure systems to automatically switch pump off when there is no flow, thus protecting the unit from running dry. To be used in serie with 3095bar.

SWITCH PRESSURE SPERONI



3095BAR	1
5BAR	

Pressure switch to use on pressure systems to automatically switch pumps on and off.

PUMP DRAINAGE SPERONI



309SQ423	1
3.0KW SQ42-3 80MM	
309SQ504	1
4.0KW SQ50-4 80MM	
309SQ6555	1
5.5KW SQ65-5,5 100MM	

SQ pumps are the ideal solution for the carriage of waters coming from cleaners, sewer systems, zootechnic farms, slaughter-houses, foundries and for irrigation in agricultural field. Applicable in fishing industry, paper mills and in civil and industrial plants. The pumps adopt open single-blade impeller which allows free passage of suspended parts and high performance.

PUMP DRAINAGE SPERONI 80MM



309PRF350V	1
3.0KW 400V	
309PRF550V	1
4.0KW 400V	

Submersible drainage pumps with plunged back impeller vortex type, which allows free passage of suspended parts. Suitable in civil and industrial water systems, for cesspool drainage with oily or chemical liquids, for dirty waters with solid and particularly fibrous particles and for zootechnical waste waters.

PUMP SINGLE STAGE HIGH FLOW SPERONI



309CBM150	1
230V 50X50MM 1.10KW	

Centrifugal, low-head pumps with a high flow-rate performance, suitable for flow-irrigation systems and for industrial purposes.

PUMP SINGLE STAGE SELF PRIMING SPERONI



309HG3	1
400V 2.2kW	
309HGM2	1
230V 50X50MM 1.10KW	

Self-priming pump with open impeller. The pump self-primes even if partially filled and even if the suction hose is completely empty. Suitable to drain clean or slightly dirty water and in flood irrigation systems.

PUMP PERIPHERAL TURBINE SPERONI



309KPM50	1
230V 25X25MM 0.37KW	
309KPM80	1
230V 25X25MM 0.60KW	

Peripheral pumps must work with clean water or non-aggressive liquids only, without sand or solids in suspension. Particularly suitable to increase pressure in a pipeline system. See technical page.

VALVE CHECK BRASS SPRING LOADED SPERONI



426SP050	1
50MM	

Spring-operated one-way valve, imported from Italia. Prevents water from flowing back.

PUMP SUBMERSIBLE COMBO



302ST-0513C	1
0.37kW	
302ST-1010C	1
0.55kW	

Speroni submersible pump, Stairs 230 V submersible motor and control box, 50 m submersible cable, 2 X compression male adaptors 32X1-1/4 , HDPE base plate, 5 m cabtyre and 3 point plug. Everything is pre-assembled, cabled jointed to the motor, only the 32 mm HDPE pipe must be supplied for installation. To be installed at a maximum depth of 50 m.

PUMP SUBMERSIBLE COMBO 0.75KW



302ST-1311C	1
0.75KW	

Speroni submersible pump, Stairs 230V submersible motor and control box, 50m submersible cable, 1 x compression male adapter 40X1-1/4, 1 x compression male adapter 40X1-1/2, HDPE base plate, 5m cabtyre and 3 point plug. Everything is pre-assembled, cabled jointed to the motor, only the 40mm HDPE pipe must be supplied for installation.

PUMP AUTOMATIC CONTROL UNIT DSK9



309DSK9 230V 2.2kW	1

Suitable for automatic control in water pressure systems. Automatic start and stop function with opening and closing of taps. Dry run protection.

TANK PRESSURE HORISONTAL SS 24L 10BAR



309SS24L	1

304 Horisontal stainless steel 24l tank, 10 bar maximum pressure with EPDM membrane, 25mm BSP connection. Installed with the pump to control the water under pressure for automatic pressure systems.

PUMP FOUNTAIN KAUFMANN 230V 50W



FP50	1

Fountain pump for general clean water purposes for example fish ponds and fountains. Maximum flow and head: 50W - 2000l/h and 2.5m.

PUMP FOUNTAIN KAUFMANN 230V 85W



FP85	1

Fountain pump for general clean water purposes for example fish ponds and fountains. Maximum flow and head: 85W - 3000l/h and 3.4m.

SLEEVE INDUCER SPERONI



303208 100MM 0.25KW - 3.75kW	1
303209 100MM 4.0KW - 7.5kW	1

A cooling sleeve is a device used to make sure that a submersible motor has enough water flowing over the surface of the motor to keep it cool. In a water well installation the pump is surrounded by the well casing and the motor is mounted below the pump.

PUMP SUBMERSIBLE SPERONI 100MM SP



302SP-0514 302SP-0514	1
302SP-0521 302SP-0521	1
302SP-0528 302SP-0528	1
302SP-1013 302SP-1013	1
302SP-1018 302SP-1018	1
302SP-1023 302SP-1023	1
302SP-1028 302SP-1028	1
302SP-1809 302SP-1809	1
302SP-1812 302SP-1812	1
302SP-1815 302SP-1815	1
302SP-1818 302SP-1818	1
302SP-1825 302SP-1825	1
302SP-2512 302SP-2512	1
302SP-2517 302SP-2517	1
302SP-2521 302SP-2521	1
302SP-2525 302SP-2525	1
302SP-4010 302SP-4010	1
302SP-4015 302SP-4015	1
302SP-4025 302SP-4025	1
302SP-7007 302SP-7007	1
302SP-7010 302SP-7010	1
302SP-7013 302SP-7013	1
302SP-7018 302SP-7018	1

Speroni 100mm stainless steel submersible borehole pump. These pumps have 304 stainless steel impellers, bowls and shaft. The Speroni submersible borehole pump range covers a wide range of pumping duties for agricultural and domestic applications. See technical page.

PUMP SUBMERSIBLE SPERONI 150MM



302SP-15008 SS 7.5KW	1
302SP-15011 SS 11KW	1
302SP-15013 SS 11KW	1
302SP-15015 SS 15KW	1
302SP-15017 SS 15KW	1
302SP-15019 SS 18.5KW	1
302SP-23005 SS 7.5KW	1
302SP-23007 SS 11.0KW	1
302SP-23010 SS 15.0KW	1
302SP-23012 SS 18.5KW	1
302SP-23015 SS 22KW	1
302SP-23017 SS 30KW	1
302SP-23019 SS 30KW	1
302SP-30006 SS 11KW	1
302SP-30008 SS 15KW	1
302SP-30010 SS 18.5KW	1
302SP-30012 SS 22KW	1
302SP-30014 SS 30KW	1
302SP-30016 SS 30KW	1
302SP-9004 SS 2.2KW	1
302SP-9005 SS 3KW	1
302SP-9007 SS 4KW	1
302SP-9010 SS 5.5KW	1
302SP-9013 SS 7.5KW	1
302SP-9017 SS 9.2KW	1
302SP-9020 SS 11KW	1

Speroni stainless steel submersible borehole pumps in diameters from 131mm to 149mm. These pumps have 304 stainless steel impellers, bowls and hardware. Capacities range from 10m3/h to a maximum of 75m3/h. Motors for driving the pumps range from 2.2kW to 30kW. See technical page.

PUMP SELF PRIMING MARINA



Self-priming jet water pumps with a very high hydraulic performance and considerable pressure capacity. Impeller of noryl. Single-phase 230V.

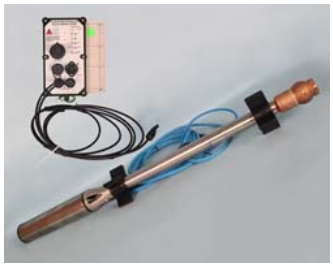
PUMP SELF PRIMING MARINA WTH 22L TANK



JGP8005D 800W 230V	1

Completely automatic pressurizing unit provided with horizontal 22l tank, pressure switch and self-priming jet pump. Installed in houses to provide or increase water pressure. Pressure tank provided with interchangeable rubber membrane. Single phase 230V.

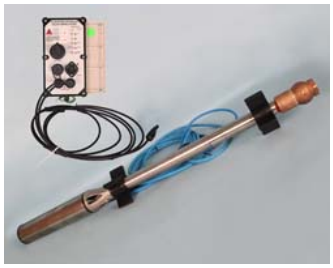
PUMP SOLAR SUBMERSIBLE S2000



302SS2022 SS022 PUMP	1
302SS2042 SS042 PUMP	1
302SS2101 SS101 PUMP	1
302SS2151 SS151 PUMP	1

All Sun-Sub systems are supplied complete with pump element, variable speed DC brushless submersible motor and MPPT (Maximum Power Point Tracker) solar motor controller. The Progressing Cavity (PC) pump element used in borehole applications is proven to provide maximum water output in a variety of water conditions. The Sun-Sub is suitable for a 100mm (4") borehole. Systems from 525 Watts to 700 Watts, drawing its energy from the sun, thus eliminating the need for diesel or AC power. The solar pump will slow down when it is cloudy, but because it has no minimum speed (unlike a centrifugal pump) it will keep delivering water.

PUMP SOLAR SUBMERSIBLE S3000



302SS3022 SS022 PUMP	1
302SS3042 SS042 PUMP	1
302SS3062 SS062 PUMP	1
302SS3101 SS101 PUMP	1
302SS3151 SS151 PUMP	1

All Sun-Sub systems are supplied complete with pump element, variable speed DC brushless submersible motor and MPPT (Maximum Power Point Tracker) solar motor controller. The Progressing Cavity (PC) pump element used in borehole applications is proven to provide maximum water output in a variety of water conditions. The Sun-Sub is suitable for a 100mm (4") borehole. Systems from 875 Watts to 2800 Watts, drawing its energy from the sun, thus eliminating the need for diesel or AC power. The solar pump will slow down when it is cloudy, but because it has no minimum speed (unlike a centrifugal pump) it will keep delivering water.

DISPLAY UNIT HANDHELD



302DISPLAY	1

The hand held display unit is a diagnostic tool.

PUMP SURFACE SUNRAY



302SRX0025 CP25	1
302SRX0800 CP800	1
302SRX1600 CP1600	1

All Sun-Ray systems are supplied complete with pump element, variable speed DC brushless motor and MPPT (Maximum Power Point Tracker) solar motor controller.Designed to transfer water efficiently and reliably from sources such as fountains, rivers, tanks and dams. The highly efficient Progressing Cavity (PC) pump is self-priming. The high suction lift allows for the pump to be installed on the top of dam walls or on river-banks above the high water mark. Systems from 175 Watts to 1400 Watts, drawing its energy from the sun, thus eliminating the need for diesel or AC power. The solar pump will slow down when it is cloudy, but because it has no minimum speed (unlike a centrifugal pump) it will keep delivering water.

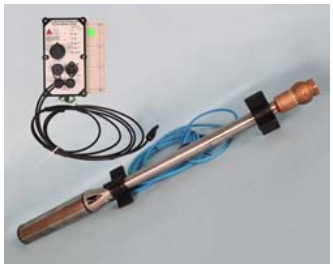
PUMP SOLAR



302DC4524C POMP DC 45-24 45M	1

Brushless submersible pumps with a height from 45m or 70m. Pumps available in 3 different sizes: 12V, 24V and 36V. Pump is powered directly from the solar panel, via a selfregulting controller. Positive displacement pump. Kit includes two solar panels for the 302DC4524C and 302DC4536C- models and one solar panel for the 302DC7012C model and an MPPT controller.

PUMP SOLAR SUBMERSIBLE S1000



302SS1022 SS022 PUMP	1
302SS1041 SS041 PUMP	1
302SS1061 SS061 PUMP	1

All Sun-Sub systems are supplied complete with pump element, variable speed DC brushless submersible motor and MPPT (Maximum Power Point Tracker) solar motor controller. The Progressing Cavity (PC) pump element used in borehole applications is proven to provide maximum water output in a variety of water conditions. The Sun-Sub is suitable for a 100mm (4") borehole. Systems from 175 Watts to 2800 Watts, drawing its energy from the sun, thus eliminating the need for diesel or AC power. The solar pump will slow down when it is cloudy, but because it has no minimum speed (unlike a centrifugal pump) it will keep delivering water.

PUMP VERTICAL STAIRS



303SB1-12 0.75KW 400V	1
303SB1-17 1.1KW 230V	1
303SB1-19 1.1KW 400V	1
303SB1-23 1.1KW 400V	1
303SB1-33 2.2KW 400V	1
303SB10-12 4KW 400V	1
303SB10-14 5.5KW 400V	1
303SB10-18 7.5KW 400V	1
303SB10-2 0.75KW 400V	1
303SB10-22 7.5KW 400V	1
303SB10-3 1.1KW 400V	1
303SB10-4 1.5KW 400V	1
303SB10-5 2.2KW 400V	1
303SB10-8 3KW 400V	1
303SB15-10 11KW 400V	1
303SB15-14 11KW 400V	1
303SB15-2 2.2KW 400V	1
303SB15-3 3KW 400V	1
303SB15-5 4KW 400V	1
303SB15-6 5.5KW 400V	1
303SB15-7 5.5KW 400V	1
303SB15-9 7.5KW 400V	1
303SB20-12 15KW 400V	1
303SB3-10 0.75KW 400V	1
303SB3-11 1.1KW 400V	1
303SB3-23 2.2KW 400V	1
303SB3-25 2.2KW 400V	1
303SB3-29 2.2KW 400V	1
303SB3-31 3KW 400V	1
303SB3-33 3KW 400V	1
303SB3-36 3KW 400V	1
303SB3-5 0.37KW 400V	1
303SB3-6 0.55KW 400V	1

PUMP HORISONTAL STAIRS



303HBI2-40 HBI 2-40 630W 400V	1
303HBI2-40M HBI 2-40 630W 230V	1
303HBI2-50 HBI 2-50 800W 400V	1
303HBI2-50M HBI 2-50 800W 230V	1
303HBI2-60 HBI 2-60 940W 400V	1
303HBI2-60M HBI 2-60 940W 230V	1
303HBI4-40 HBI 4-40 1020W 400V	1
303HBI4-40M HBI 4-40 1020W 230V	1
303HBI4-60 HBI 4-60 1450W 400V	1
303HBI4-60M HBI 4-60 1450W 230V	1

Stainless steel, multistage, non-self priming pump. Suitable for industrial air conditioning, water treatment and fertilizer dosing. Liquid temperatures from 0°C to 110°C.

MOTOR SUBMERSIBLE FRANKLIN 230V



302001 0.25KW 100MM	1
302002 0.37KW 100MM	1
302003 0.56KW 100MM	1
302004 0.75KW 100MM	1
302005 1.12KW 100MM	1
302006 1.50KW 100MM	1
302007 2.25KW 100MM	1

All single and three-phase motors must be installed with approved surge arrestors, to be fitted as close to the borehole as possible and earthed to the motor casing. Three-phase motors must have adequate overload protection. Matching Franklin control box or BlacBocs must be installed with single-phase motors, codes 302100-302106. Motors fitted with lead-out cable. Standard construction motors.

MOTOR SUBMERSIBLE STAIRS 400V



308037 0.37KW 400V 100MM	1
308038 0.55KW 400V 100MM	1
308039 0.75KW 400V 100MM	1
308040 1.12KW 400V 100MM	1
308041 1.5KW 400V 100MM	1
308042 2.2KW 400V 100MM	1
308043 4KW 400V 100MM	1
308044 5.56KW 400V 100MM	1
308045 7.5KW 400V 100MM	1
308057 3KW 400V 100MM	1

100mm Rewindable submersible motor for standard applications with maintenance free lubricated bearings and approved non-toxic vegetable oil. Dimensions and flange according to NEMA4"-standards. It is recommended that a USB Control Box is installed for protection. Maximum water temperature of 35°C and immersion depth of 200m. Motor can be installed in a horizontal or vertical position. Motor fitted with a removable lead-out cable. 0.37kW to 7.5kW.

CONTROL BOX STAIRS 230V



308201 0.37KW 230V	1
308202 0.56KW 230V	1
308203 0.75KW 230V	1
308204 1.12KW 230V	1
308205 1.50KW 230V	1
308206 2.25KW 230V	1
308207 3KW 230V	1
308208 4KW 230V	1

Standard control box for use with 230V Stairs submersible motors, equipped with capacitor, thermal protection relay and on/off switch.

CONTROL BOX USB BLUE BOCS ELECTROIL 400V



306675T	1

Provide protection to any three phase electrical motor or submersible motor by means of monitoring supply voltage and current of all three phases as well as shaft load. Data is collected in the unit and can be downloaded via a USB cable on any computer for effective fault finding. Pressure, temperature and flow rate can be used as inputs to control and protect a motor. Dual line screen display volts, amps and power factor. Error message is clearly described in the event of it taking place. Available from 0,37kW to 7,5kW, adjustable.

CONTROL BOX USB BLUE BOCS ELECTROIL 230V G



306630B 0.37kW - 3.0kW 230V	1

Provide protection to any single phase electrical motor or submersible motor by means of monitoring supply voltage, current and shaft load. Data is collected in the unit and can be downloaded via a USB cable on any computer for effective fault finding. Pressure, temperature and flow rate can be used as inputs to control and protect a motor. Dual line screen display volts, amps and power factor. Error message is clearly described in the event of it taking place. Available from 0,37kW to 3kW.

CAPACITOR



306CAP125 125MF 250V	1
306CAP16 16MF 250V	1
306CAP20 20MF 250V	1
306CAP200 200MF 250V	1
306CAP25 25MF 250V	1
306CAP300 300MF 250V	1
306CAP315 315-400MF 250V	1
306CAP35 35MF 400V	1
306CAP40 40MF 400V	1
306CAP55 55MF 400V	1
306CAP70 70MF 400V	1
306CAP75 75MF 400V	1
306CAP85 85MF 400V	1

Capasitor for 230V motors, use in Blue Bocs.

CONTROL BOX COVERCO



308080 0.37 230V	1
308081 0.56 230V	1
308083 1.12 230V	1

Control box with run capacitor, thermal circuit brake, special relay and hard-start capacitor for high starting torque. Control box for Coverco single phase submersible motors at codes 308001 and 308008.

BLAC BOCS FRANKLIN



302109 0.37kW UP TO 1.5kW 400V	1
302110 2.2kW UP TO 5.5kW 400V	1
302112 22kW UP TO 75kW 400V	1
302136 3kW 400V	1
302137 3.75kW 400V	1
302142 7.5-18kW 400V	1
302143 4kW 400V	1
302146 5.5kW 400V	1

Blac Bocs retrofit unit is specifically designed for those who already have switch gear but want additional motor protection.

RELAY FRANKLIN



302124	1

Relay for Franklin 230V control box.

CONTROL BOX BLAC BOCS PLUS 400V FRANKLIN



302113 400V 0.37KW	1
302114 400V 0.56KW	1
302115 400V 0.75KW	1
302116 400V 1.1KW	1
302117 400V 1.5KW	1
302118 400V 2.2KW	1
302119 400V 3.75KW	1
302120 400V 5.5KW	1
302121 400V 3.0KW	1
302129 400V 4.0KW	1

Protects Franklin three phase electric submersible motors by monitoring the supply voltage, current and shaft loads. Data is collected on the control box and can be downloaded via data reader for effective fault finding.

CONTROL BOX PANEL FRANKLIN



302131 7.5 - 11KW 400V	1
302132 15 - 22KW 400V	1
302133 30 - 37KW 400V	1
302134 45KW 400V	1

Protects motor by monitoring supply voltage, current and shaft load. The unit requires field calibration.

CABLE SUBMERSIBLE LEAD OUT FRANKLIN



302130 150MM 45KW	1
303109 100MM 1.5M	1
303109A 100MM 2.5M	1
303119 150MM 22KW	1

Lead out cable for Franklin motors. Allows cables to be unplugged, should motors be replaced. Do not use sealants on the plug part.

CAPACITOR FRANKLIN START



302122 1.1KW 105-126	1
302123 2.2KW 270-320	1
302148 1.5KW 189-227	1

Capasitor for Franklin 230V control box.

CABLE SUBMERSIBLE 3 CORE 100M



4001.5MM-100 1.5MM2 100M PM	100
4002.5MM-100 2.5MM2 100M PM	100
4004.3MM-100 4.3MM2 100M PM	100
4006.3MM-100 6.3MM2 100M PM	100
4016.3MM-100 16.3MM2 100M PM	100

High-conductivity bunched plain flexible copper conductors. Cores insulated and bedded with flexible PVC.

CABLE SUBMERSIBLE 3 CORE 500M



4001.5MM 1.5MM2 500M PM	500
4002.5MM 2.5MM2 500M PM	500
4004.3MM 4.3MM2 500M PM	500
4006.3MM 6.3MM2 500M PM	500
4010.3MM 10.3MM2 500M PM	500

High-conductivity bunched plain flexible copper conductors. Cores insulated and bedded with flexible PVC.

CABLE SUBMERSIBLE 4 CORE 100M



3901.5MM-100 1.5MM2 100M PM	100
3902.5MM-100 2.5MM2 100M PM	100
3904.3MM-100 4.3MM2 100M PM	100
3906.3MM-100 6.3MM2 100M PM	100
3916.3MM-100 16.3MM2 100M PM	100

High-conductivity bunched plain flexible copper conductors. Cores insulated and bedded with flexible PVC.

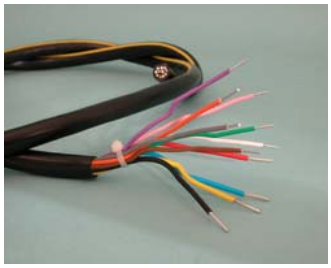
CABLE SUBMERSIBLE 4 CORE 500M



3901.5MM 1.5MM2 500M PM	500
3902.5MM 2.5MM2 500M PM	500
3904.3MM 4.3MM2 500M PM	500
3906.3MM 6.3MM2 500M PM	500
3916.3MM 16.3MM2 500M PM	500

High-conductivity bunched plain flexible copper conductors. Cores insulated and bedded with flexible PVC.

CABLE PIVOT ANTI-THEFT 11 CORE



401111 11 AAR/CORE	500

Construction of solid aluminium alloy conductors, PVC insulated and ultra violet protected PVC outer sheath. For use in the supply of power and control to irrigation systems. This cable has been specially designed to reduce the risk of cable theft for scrap value and will be more cost effective than copper cable. Scrap value will be 80% less than that of copper cable.

CABLE SPLICE KIT ARMOURED AIRSHRINK



ALVJ154 1.5MM² TO 4MM²	1

Cable splice kit 4 wire with ferrels.

CABLE SPLICE KIT RESIN 2/4 CORE AIRSHRINK



ARJ1 1.5mm² - 10mm²	1

Use in narrow shapes, ideal for borehole applications where water is limited. Four vein cable splicer included. Cable size of 1.5mm2 to10mm2

PIPE ADAPTOR BOTTOM STAINLESS STEEL BOREQUIP



1403555-032 32MM	1
1403555-040 40MM	1
1403555-050 50MM	1
1403555-065 65MM	1
1403555-080 80MM	1
1403555-100 100MM	1
HBA100 100MM HEAVY	1
HBA65 65MM HEAVY	1
HBA80 80MM HEAVY	1

Bottom adaptor is available in stainless steel or cast iron to connect the last pipe to the submersible pump. BSP male thread to connect to the special female thread to connect to the bottom of the last PVC pipe.

PIPE ADAPTOR TOP MS BOREQUIP



1403111-032 32MM	1
1403111-040 40MM	1
1403111-050 50MM	1
1403111-065 65MM	1
1403111-080 80MM	1
1403111-100 100MM	1
HTA100M 100MM HEAVY	1
HTA80M 80MM HEAVY	1

The bottom adaptor is available in stainless steel or cast iron and used to connect the last pipe to the submersible pump. BSP male thread to connect to the special female thread to connect to the bottom of the last PVC pipe. Adaptors for STD pipes only.

VALVE FLOAT WITHOUT BALL APEX RES



600032 32MM	1
600040 40MM	1
600050 50MM	1

Manufactured from quality acetyl plastic. No metal valve seat corrosion. Working pressure 0-5 bar.

VALVE FLOAT BALL PLASTIC BLACK APEX



600150 150MM	1

Black, round plastic ball, 150mm (6"). Used with Apex float valves. UV-stabilized with 8mm thread. Complete valves at code 600015.

VALVE FLOAT X-TRA FLOW APEX 25MM



600078 Working pressure: 30 – 1200 KPA (4 – 175	1

The X-tra flow is able to be installed as a bottom mount or side mount, reducing the likelihood of stock damaging the valve. A compact, arm-less diaphragm valve with full flow, high volume fill – ideal for filling large troughs with high demand.

RESERVOIR VALVE REPAIR KIT APEX



600062	1

Repair kit for Apex reservoir valve. Kit consists of: Long 9.2mm adjusting arm, reservoir lever arm bolt, 2 adaptor bushes, cotter pin, instruction sheet and red tag.

RESERVOIR VALVE LEVER KIT WITH ARM APEX



600063	1

Repair kit for Apex reservoir valve. Kit consists of: Reservoir lever arm bolt, 2 adaptor bushes, cotter pin, instruction sheet and red tag.

TAP NYLON HOSE PLAIN



333208-15NP 15MM	1
333208-20NP 20MM	1

Nylon garden tap for domestic use.

TAP BIB HOSE COBRA 208



333208-015 15MM	1
333208-020 20MM	1
333208-025 25MM	1

Brass tap with hose connection for garden use.

TAP BIB HOSE COBRA 209



333209-15-20 15-20MM	1

Brass tap with 20mm hose connection and 15mm male threaded tail piece.

TAP BRASS PLAIN TORRENTI



333200-15 15MM	1
333200-20 20MM	1

Heavy Duty quality brass tap for domestic use.

VALVE STOP COBRA 221



333221-15 15MM	1
333221-20 20MM	1
333221-25 25MM	1

Quality brass tap with female thread on both sides. For domestic or industrial use.

TAP CONNECTOR BRASS COMPLETE TORRENTI



333080-15 15MM	10
333080-20 20MM	10
333080-20-15 20-15MM	10

Screw on to garden tap if hose needs to be used. Fit taps at code 333208-20.

BUSH NYLON REDUCING



VET229 20X15MM	10
VET230 25X15MM	10
VET231 32X15MM	10
VET232 25X20MM	10
VET233 32X20MM	10
VET234 32X25MM	10
VET235 40X25MM	10
VET236 40X32MM	10
VET237 50X25MM	10
VET238 50X32MM	10
VET239 50X40MM	10
VET255 40X20MM	10
VET256 50X20MM	10
VET277 40X15MM	10
VET278 50X15MM	1

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

COUPLING NYLON REDUCING



VET132 20X15MM	10
VET133 25X15MM	10
VET134 25X20MM	10
VET135 32X20MM	10
VET135A 32X15MM	10
VET136 32X25MM	10
VET137 40X25MM	10
VET138 40X32MM	10
VET139 50X25MM	10
VET139A 50X20MM	10
VET140 50X32MM	10
VET141 50X40MM	10
VET142 65X50MM	1
VET143 80X50MM	1
VET144 80X65MM	1
VET245 12X10MM	10
VET246 15X10MM	10
VET254 15X12MM	10
VET274 40X15MM	1
VET275 40X20MM	10
VET276 50X15MM	1

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

CROSS NYLON



VET243 20MM	10
VET244 25MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

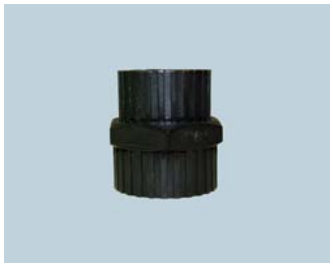
CROSS NYLON REDUCING



VET250 20X15MM	10
VET258 25X15MM	1
VET259 25X20MM	10

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

SOCKET NYLON REDUCING



VET191 25X20MM	10
VET272 20X15MM	10
VET273 25X15MM	10

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

TEE NYLON MALE COMBINATION



VET202 15MM	10
VET203 20MM	10
VET204 25MM	10
VET205 32MM	10
VET206 40MM	1
VET207 50MM	1
VET208 20X15MM	10
VET209 25X20MM	10
VET210 25X15MM	10
VET211 32X20MM	10
VET212 32X25MM	1
VET213 32X15MM	1
VET214 40X32MM	1
VET215 40X25MM	1
VET216 40X20MM	1
VET217 40X15MM	1
VET218 50X40MM	1
VET219 50X32MM	1
VET221 50 X 20MM	1

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

TEE NYLON REDUCING



VET145 20X15MM	10
VET146 25X15MM	10
VET147 25X20MM	10
VET148 32X15MM	10
VET149 32X20MM	10
VET150 32X25MM	10
VET151 40X15MM	10
VET152 40X20MM	10
VET153 40X25MM	10
VET154 40X32MM	10
VET155 50X15MM	1
VET156 50X20MM	1
VET157 50X25MM	1
VET158 50X32MM	1
VET159 50X40MM	1
VET247 12X10MM	1
VET248 15X10MM	1
VET249 15X12MM	1

Nylon insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

TEE NYLON FEMALE COMBINATION



VET165 15MM	10
VET166 20MM	10
VET167 25MM	10
VET168 32MM	10
VET169 40MM	1
VET170 50MM	1
VET177 20X15MM	10
VET178 25X15MM	10
VET179 25X20MM	10
VET180 32X20MM	10
VET181 32X25MM	10
VET182 40X20MM	1
VET183 40X25MM	1
VET184 40X32MM	1
VET185 50X20MM	1
VET186 50X25MM	1
VET187 50X32MM	1
VET188 50X40MM	1

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

ELBOW NYLON FEMALE COMBINATION



VET160 20MM	10
VET161 25MM	10
VET162 32MM	10
VET163 40MM	10
VET164 50MM	1
VET260 20X15MM	10
VET287 15MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

NIPPLE NYLON BREL REDUCING



VET189 25X15MM	10
VET190 32X25MM	1
VET267 20X15MM	10
VET268 25X20MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

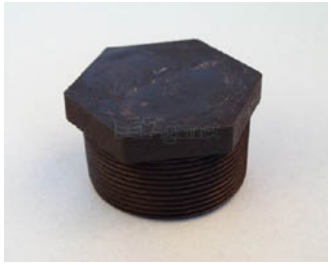
ADAPTOR NYLON MALE



VET100 15MM	10
VET101 20MM	10
VET102 25MM	10
VET103 32MM	10
VET104 40MM	10
VET105 50MM	10
VET106 65MM	1
VET107 80MM	1
VET285 1/4 INCH	1

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

PLUG NYLON BSP



VET223 15MM	10
VET224 20MM	10
VET225 25MM	10
VET226 32MM	10
VET227 40MM	10
VET228 50MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

TEE NYLON



VET124 15MM	10
VET125 20MM	10
VET126 25MM	10
VET127 32MM	10
VET128 40MM	10
VET129 50MM	1
VET130 65MM	1
VET131 80MM	1
VET241 10MM	10
VET253 12MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

ELBOW NYLON



VET116 15MM	10
VET117 20MM	10
VET118 25MM	10
VET119 32MM	10
VET120 40MM	10
VET121 50MM	10
VET122 65MM	1
VET123 80MM	1
VET242 10MM	10
VET252 12MM	10

Virgin polypropylene insert and threaded fittings to be used with Class 3 and 6 low-density polyethylene pipe.

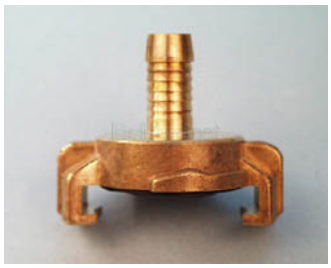
COUPLING MALE BRASS TORRENTI



GE110A 1/2 13MM OD	1
GE111A 3/4 19MM OD	1
GE113A 1INC 25MM OD	1

Brass quick-coupling connector. Male thread for dragline and all other types of garden hose.

COUPLING HOSE BRASS TORRENTI



GE101 1/2 INCH 13MM ID	1
GE103 3/4 INCH 19MM ID	1
GE104 1 INCH 25MM ID	1

Brass quick-coupling connector. Hose end for dragline and all other types of garden hose.

RUBBER SEAL TORRENTI



GE200C	10

Rubber seal for replacement on brass quick-couplings.

BEND GALVANISED M/F



185015 15MM	10
185020 20MM	10
185025 25MM	10
185032 32MM	1
185040 40MM	1
185050 50MM	1
185065 65MM	1
185080 80MM	1
185100 100MM	1
185150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

ELBOW GALVANISED F/F



190008 8MM	10
190010 10MM	10
190015 15MM	10
190020 20MM	10
190025 25MM	1
190032 32MM	1
190040 40MM	1
190050 50MM	1
190065 65MM	1
190080 80MM	1
190100 100MM	1
190150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

ELBOW GALVANISED M/F



200015 15MM	10
200020 20MM	10
200025 25MM	1
200032 32MM	1
200040 40MM	1
200050 50MM	1
200065 65MM	1
200080 80MM	1
200100 100MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

ADAPTOR GALVANISED SWAGE



250015 15MM	10
250020 20MM	10
250025 25MM	1
250032 32MM	1
250040 40MM	1
250050 50MM	1
250065 65MM	1
250080 80MM	1
250100 100MM	1
250150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

COUPLING GALVANISED JOHNSON



175015 15MM	1
175020 20MM	1
176025 25MM	1
176032 32MM	1
176040 40MM	1
176050 50MM	1

The Johnson coupling is used to join two pipes with no thread. Tight connection obtained by rubber ring pressured on pipe. Ideal for connecting burst pipes.

NIPPLE GALVANISED LONGSCREW



255L015 15MM	10
255L020 20MM	10
255L025 25MM	10
255L032 32MM	1
255L040 40MM	1
255L050 50MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

NIPPLE GALVANISED BARREL



255008 8MM	10
255010 10MM	10
255015 15MM	1
255020 20MM	1
255025 25MM	1
255032 32MM	1
255040 40MM	1
255050 50MM	1
255065 65MM	1
255080 80MM	1
255100 100MM	1
255150 150MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

BUSH GALVANISED REDUCING



235015-008 15X08MM	10
235015-010 15X10MM	10
235020-008 20X08MM	10
235020-010 20X10MM	10
235020-015 20X15MM	10
235025-015 25X15MM	10
235025-020 25X20MM	1
235032-015 32X15MM	10
235032-020 32X20MM	10
235032-025 32X25MM	10
235040-015 40X15MM	1
235040-020 40X20MM	1
235040-025 40X25MM	1
235040-032 40X32MM	1
235050-015 50X15MM	1
235050-020 50X20MM	1
235050-025 50X25MM	1
235050-032 50X32MM	1
235050-040 50X40MM	1
235065-025 65X25MM	1
235065-032 65X32MM	1
235065-040 65X40MM	1
235065-050 65X50MM	1
235080-025 80X25MM	1
235080-032 80X32MM	1
235080-040 80X40MM	1
235080-050 80X50MM	1
235080-065 80X65MM	1
235100-040 100X40MM	1
235100-050 100X50MM	1
235100-065 100X65MM	1
235100-080 100X80MM	1
235150-100 150X100MM	1

SOCKET GALVANISED REDUCING



240015-008 15X08MM	10
240015-010 15X10MM	10
240020-015 20X15MM	1
240025-015 25X15MM	10
240025-020 25X20MM	1
240032-015 32X15MM	10
240032-020 32X20MM	10
240032-025 32X25MM	10
240040-015 40X15MM	1
240040-020 40X20MM	1
240040-025 40X25MM	1
240040-032 40X32MM	1
240050-015 50X15MM	1
240050-020 50X20MM	1
240050-025 50X25MM	1
240050-032 50X32MM	1
240050-040 50X40MM	1
240065-025 65X25MM	1
240065-032 65X32MM	1
240065-040 65X40MM	1
240065-050 65X50MM	1
240080-040 80X40MM	1
240080-050 80X50MM	1
240080-065 80X65MM	1
240100-050 100X50MM	1
240100-065A 100X65MM	1
240100-080 100X80MM	1
240150-100 150X100MM	1

Galvanized malleable pipe fittings with BSP-threads. A comprehensive range of high-quality pipe fittings manufactured according to international BS1387-standards and distributed worldwide.

ELBOW SOLVENT 45D



406120 20MM	1
406122 25MM	1
406124 32MM	1
406126 40MM	1
406128 50MM	1
406130 63MM	1
406132 75MM	1
406134 90MM	1
406136 110MM	1
406138 125MM	1
406140 140MM	1
406142 160MM	1
406143 200MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

SOCKET SOLVENT



406068 20MM	1
406070 25MM	1
406072 32MM	1
406074 40MM	1
406076 50MM	1
406078 63MM	1
406080 75MM	1
406082 90MM	1
406084 110MM	1
406086 125MM	1
406088 140MM	1
406090 160MM	1
406092 200MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

ELBOW SOLVENT/BSP 90D



409154 25X3/4	1
409156 32X1	1
409158 40X1-1/4	1
409160 50X1-1/2	1
409162 63X2	1
409164 75X2-1/2	1
409166 90X3	1
409168 110X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

CAP SOLVENT



406192 20MM	1
406194 25MM	1
406196 32MM	1
406198 40MM	1
406200 50MM	1
406202 63MM	1
406204 75MM	1
406206 90MM	1
406208 110MM	1
406210 125MM	1
406214 160MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

ADAPTOR SOLVENT/BSP FEMALE



409318 40X1-1/4	1
409320 50X1-1/4	1
409322 50X1-1/2	1
409324 50X2	1
409325 63X1-1/2	1
409326 63X2	1
409330 75X2-1/2	1
409332 75X3	1
409334 90X2-1/2	1
409336 90X3	1
409338 90X4	1
409340 110X3	1
409342 110X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

UNION SOLVENT WITH O-RING



406318 20MM	1
406320 25MM	1
406322 32MM	1
406324 40MM	1
406326 50MM	1
406328 63MM	1
406330 75MM	1
406332 90MM	1
406334 110MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

UNION SOLVENT/BSP



409219 16X3/8	1
409220 20X1/2	1
409222 25X3/4	1
409224 32X1	1
409226 40X1-1/4	1
409228 50X1-1/2	1
409230 63X2	1
409232 75X2-1/2	1
409234 90X3	1
409236 110X4	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

BALL VALVE SOLVENT PVC



408020 20MM	1
408025 25MM	1
408032 32MM	1
408040 40MM	1
408050 50MM	1

When glueing the end connector on the pipe, care must be taken to prevent the glue or solvent from coming in contact with the valve seats or ball. Special attention should be paid to the correct line-up of the installation and to the pipe length. Tighten the union nut hand tight only and not with any type of wrench. It is important that the unions are not used to pull the system together.

FLANGE GALVANISED FOR STUB



409356 40MM	1
409358 50MM	1
409360 63MM	1
409362 75MM	1
409364 90MM	1
409366 110MM	1
409370 140MM	1
409372 160MM	1

Galvanized backing rings are used with serrated stubs on PVC pipelines. See item codes 406290 to 406313.

TEE SOLVENT



406036 20MM	1
406038 25MM	1
406040 32MM	1
406042 40MM	1
406044 50MM	1
406046 63MM	1
406048 75MM	1
406050 90MM	1
406052 110MM	1
406054 125MM	1
406056 140MM	1
406058 160MM	1
406059 200MM	1
406061 250MM	1
406062 315MM	1

UPVC pressure fittings are suitable for irrigation, portable water supply, chemical installation, water treatment, swimming pools and foodstuff industries. Fittings can be used with any make of pipe made to the same international standards ISO727, DIN8063, UNI7442/75, KIWA54, NFT54/028, BS4361/1, and BS21 for the threaded range BSP. Working pressure 16kg/cm2 (227, 6 PSI) PN16.

FLANGE BLACK WELD ON T/D



355040 40MM	1
355050 50MM	1
355065 65MM	1
355080 80MM	1
355100 100MM	1
355125 125MM	1
355150 150MM	1
355200 200MM	1
355250 250MM	1
355300 300MM	1

Black weld on Table D flanges with international specifications. These flanges can be welded onto the pipe or the fitting, and an additional connection can be made when using bolts and nuts where flange have already been drilled. The product is sprayed with a thin layer of plastic to prevent rust.

FLANGE BLACK SCREWED T/D



305040 40MM	1
305050 50MM	1
305065 65MM	1
305080 80MM	1
305100 100MM	1
305150 150MM	1

Flanges according to international specifications. Table D holes drilled for connecting pipes.

FLANGE SCREWED BLACK TYPE 1600/4



297040MM 40MM	1
297050MM 50MM	1
297065MM 65MM	1
297080MM 80MM	1
297100MM 100MM	1
297150MM 150MM	1

Fits on KSB and Speroni centrifugal pump.

ELBOW COMPRESSION MALE



405128 20X1/2	1
405130 20X3/4	1
405132 25X1/2	1
405134 25X3/4	1
405136 25X1	1
405137 32X3/4	1
405138 32X1	1
405144 40X1-1/4	1
405152 50X1-1/2	1
405154 50X2	1
405158 63X2	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

ELBOW COMPRESSION FEMALE



405173 16X1/2	1
405174 20X1/2	1
405176 20X3/4	1
405177 25X1/2	1
405178 E 25X3/4	1
405180 25X1	1
405182 32X3/4	1
405184 32X1	1
405185 40X1	1
405186 40X1-1/4	1
405188 50X1-1/2	1
405190 63X2	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

ENDCAP COMPRESSION



405231 16MM	1
405232 20MM	1
405234 25MM	1
405236 32MM	1
405238 40MM	1
405240 50MM	1
405242 63MM	1
405244 75MM	1
405246 90MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirments of all the standards.

COUPLING REPAIR UNIVERSAL



405543 15-22 X 27-35	1
405545 21-27 X 27-35	1
405546 21-27 X 35-50	1
405547 27-35 X 27-35	1
405548 27-35 X 35-50	1
405549 35-50 X 35-50	1

Plast compression fittings are suitable for use with the whole range HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm - 110mm. The perfect seal, achieved by the rubber o-ring, ensure complete water tightness whether the pipe is bent or straight. It works well in high pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirments of all standards. One side universal. Suitable for galv, PVC (imperial & metric), HDPE and copper.

ADAPTOR COMPRESSION FEMALE



405097 16X1/2	1
405098 20X1/2	1
405100 20X3/4	1
405102 25X3/4	1
405104 25X1	1
405106 32X3/4	1
405108 32X1	1
405110 40X1	1
405112 40X1-1/4	1
405114 40X1-1/2	1
405116 50X1-1/2	1
405118 63X2	1
405122 75X2-1/2	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

COUPLING COMPRESSION



405000 16MM	1
405002 20MM	1
405004 25MM	1
405006 32MM	1
405008 40MM	1
405010 50MM	1
405012 63MM	1
405014 75MM	1
405016 90MM	1
405018 110MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

COUPLING COMPRESSION UNIVERSAL



405501 15-22 X 16MM	1
405502 15-22 X 20MM	1
405503 15-22 X 25MM	1
405504 15-22 X 32MM	1
405506 15-22 X 40MM	1
405510 21-27 X 20MM	1
405511 21-27 X 20MM	1
405512 21-27 X 32MM	1
405513 21-27 X 40MM	1
405514 21-27 X 50MM	1
405520 27-35 X 25MM	1
405521 27-35 X 32MM	1
405522 27-35 X 40MM	1
405533 35-50 X 63MM	1
405534 35-50 X 40MM	1

Plast compression fittings are suitable for use with the whole range HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm - 110mm. The perfect seal, achieved by the rubber o-ring, ensure complete water tightness whether the pipe is bent or straight. It works well in high pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirments of all standards. One side universal. Suitable for galv, PVC (imperial & metric), HDPE and copper.

TEE COMPRESSION REDUCING



405314 25X20MM	1
405316 32X25MM	1
405318 40X32MM	1
405320 50X32MM	1
405322 50X40MM	1
405324 63X50MM	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

TEE COMPRESSION FEMALE



405277 16X1/2	1
405278 20X1/2	1
405280 20X3/4	1
405281 25X1/2	1
405282 25X3/4	1
405284 25X1	1
405286 32X3/4	1
405288 32X1	1
405289 40X1	1
405290 40X1-1/4	1
405292 40X1-1/2	1
405294 50X1-1/2	1
405296 63X2	1
405302 75X2-1/2	1

Plast compression fittings are suitable for use with the whole range of HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm to 110mm. The perfect seal - achieved by the rubber O-ring - ensures complete water-tightness whether the pipe is bent or straight. It works well in high-pressure as well as low-pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirements of all the standards.

SADDLE COMPRESSION AND PVC



405332 25X1/2	1
405334 25X3/4	1
405336 32X1/2	1
405338 32X3/4	1
405340 32X1	1
405342 40X1/2	1
405344 40X3/4	1
405346 40X1	1
405348 50X1/2	1
405350 50X3/4	1
405352 50X1	1
405354 50X1-1/4	1
405356 63 X 1/2	1
405358 63X3/4	1
405360 63X1	1
405362 63X1-1/4	1
405364 63X1-1/2	1
405366 75X1/2	1
405368 75X3/4	1
405370 75X1	1
405372 75X1-1/4	1
405374 75X1-1/2	1
405376 75X2	1
405380 90X3/4	1
405382 90X1	1
405384 90X1-1/4	1
405386 90X1-1/2	1
405388 90X2	1
405390 110X1/2	1
405392 110X3/4	1
405394 110X1	1
405396 110X1-1/4	1
405398 110X1-1/2	1

ELBOW 90D REPAIR UNIVERSAL



405552 15-22 X 21-27	1
405553 21-27 X 21-27	1

Plast compression fittings are suitable for use with the whole range HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm - 110mm. The perfect seal, achieved by the rubber o-ring, ensure complete water tightness whether the pipe is bent or straight. It works well in high pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirments of all standards. One side universal. Suitable for galv, PVC (imperial & metric), HDPE and copper.

ELBOW 90D COMPRESSION UNIVERSAL



405540 27-35 X 40MM	1

Plast compression fittings are suitable for use with the whole range HD polyethylene pipe. Outer dimensions manufactured to ISO standards, from 16mm - 110mm. The perfect seal, achieved by the rubber o-ring, ensure complete water tightness whether the pipe is bent or straight. It works well in high pressure applications. The resistance of these 16bar. fittings to pullout exceeds the requirments of all standards. One side universal. Suitable for galv, PVC (imperial & metric), HDPE and copper.

SOCKET ROD ELECTRO PLATED



160001 12MM	10
160002 16MM	10
160004 1/2	10
160005 5/8	10
161001 12MMX1/2	10
161002 16MMX12MM	10
161003 16MMX1/2	10
161004 16MMX5/8	10
161005 5/8X12MM	10
161006 5/8X1/2	10

Connecting the pump rods with each other as well as with the cylinder.

ROD PUMP ELECTRO PLATED



159001 12MM	1
159002 16MM	1

Pump rods of 3m used with brass cylinders on windmills.

COUPLING FULL FLOW AND SNAP-ON



15179 15MM	1
15180 20MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

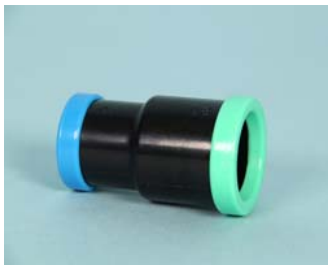
CONNECTOR FULL FLOW POLYPIPE



15168 15MM	1
15169 20MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

CONNECTOR FULL FLOW REDUCING



15106 15X13MM	1
15107 20X13MM	1
15108 20X15MM	1
15109 25X15MM	1
15110 25X20MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

ELBOW FULL FLOW MALE COMBINATION



15143 13X1/2	1
15144 15X1/2	1
15145 20X3/4	1
15146 20X1/2	1
15147 25X1/2	1
15148 25X3/4	1
15149 25X1	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

ELBOW FULL FLOW REDUCING



15141 20X15MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

TEE FULL FLOW



15112 13MM	1
15113 15MM	1
15114 20MM	1
15115 25MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

TEE FULL FLOW MALE COMBINATION



15123 13MMX1/2	1
15124 15MMX1/2	1
15125 20MMX3/4	1
15126 20MMX1/2	1
15127 25MMX1/2	1
15128 25MMX3/4	1
15129 25MMX1	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

TEE FULL FLOW REDUCING



15117 15X13MM	1
15118 20X13MM	1
15119 20X15MM	1
15120 25X15MM	1
15121 25X20MM	1

Full-flow compression fittings to be used on outside diameter of Class 3 and 6 low-density polyethylene pipe.

CLEANER PVC SOLVENT



411000 500ML	1

Before applying glue to PVC pipe, clean the ends with this cleaner. PVC cement at code 411003.

SEMENT TANGIT PVC HIGH PRESSURE



411001 500ML	1
411003 250ML	1
411005 100ML	1

Special cement for PVC fittings and pipes. Cut the pipe square and deburr both inner and outer edges. Contact surfaces of the fitting and pipe should be degreased. Cement should be thoroughly stirred before use. Ensure adequate ventilation. Must not be used with a thinner. Flammable. Special cleaner at code 411000.

PIPE STAND PVC



500015-0150 15X150MM	1
500015-0200 15X200MM	10
500015-0300 15X300MM	10
500015-0450 15X450MM	10
500015-0500 15X500MM	10
500015-0600 15X600MM	1
500015-0750 15X750MM	10
500015-1000 15X1000MM	10
500020-0200 20X200MM	1
500020-0300 20X300MM	1
500020-0500 20X500MM	1
500020-0600 20X600MM	1
500020-0750 20X750MM	1
500020-1000 20X1000MM	1

Green PVC water pipe, both ends threaded according to British standard. Used with sprinklers.

BIBCOCK LOCK TYPE CHROME PLATED TORRENTI



323015 15MM	1
323020 20MM	1

Brass ball valve with hose connection that locks. Chrome-plated.

VALVE NON RETURN WAFER DOUBLE DOOR



443100 100MM	1
443125 125MM	1
443150 150MM	1
443200 200MM	1
443250 250MM	1
443300 300MM	1

Cast iron body epoxy coated, complete with flanged gasket. 16bar. pressure.

VALVE BUTTERFLY CAST IRON LEVER 16B



327080 80MM	1
327100 100MM	1
327150 150MM	1
327200 200MM	1
327250 250MM	1
327300 300MM	1

Valve opens and closes with handle. Mounted between two flanges.

VALVE BUTTERFLY CAST IRON GEAR 10B



442150 150MM	1
442250 250MM	1

Valve opens and closes with handle. Mounted between two flanges.

VALVE BUTTERFLY CAST IRON GEAR 16B



328100 100MM	1
328150 150MM	1
328200 200MM	1
328250 250MM	1

Valve is opened and closed with a gearbox to facilitate performance. Can handle pressure of 16bar.

VALVE BALL FULL BORE BLUE TORRENTI ECONO



321115 15MM	1
321120 20MM	1
321125 25MM	1
321132 32MM	1
321140 40MM	1
321150 50MM	1

Valve with chrome finish. Steel handle to control flow of water. Agri-lock.

VALVE CHECK SLIM



326150 150MM	1
326200 200MM	1

Valve mounted between two flanges and prevents water flowing back.

VALVE BUTTERFLY CAST IRON LEVER 16B



441100 100MM	1
441150 150MM	1

Valve opens and closes with handle. Mounted between two flanges.

VALVE GATE BRASS COBRA



329015 15MM	1
329020 20MM	1
329025 25MM	1
329032 32MM	1
329040 40MM	1
329050 50MM	1
329065 65MM	1
329080 80MM	1
329100 100MM	1

Brass Cobra 1002/125 full-flow wheel tap. Female BSP screwed on both sides. Regulates water flow.

VALVE SWING CHECK BRASS COBRA



425015 15MM	1
425020 20MM	1
425025 25MM	1
425032 32MM	1
425040 40MM	1
425050 50MM	1

DZR brass , suitable for hydraulic working pressure up to 2000kPa (non-shock) and steam working pressure up to 880 kPa at 175°C. NOTE: Use in ascending or horizontal pipe runs only.

VALVE CHECK BRASS SPRING LOADED COBRA



426020 20MM	1
426040 40MM	1

DZR brass, suitable for hydraulic working pressure up to 2000kPa (non-shock). Opening pressure 10kPa.

VALVE BALL TYPE FULL BORE BLUE COBRA



320015C 15MM	1
320020C 20MM	1
320025C 25MM	1
320040C 40MM	1
320050C 50MM	1

Plastic coated plated steel lever handle, tested to 2000kPa, chrome plated ball valve. Suitable for hot and cold water, air, gasoline, fuel oils and gas oils.

VALVE GATE RED STEEL COBRA



329050S 50MM	1

Cast brass full way gate valve. Non-rising spindle and guided wedge. BSP parallel female threads. Tested to 2400kPa, hydraulic working pressure up to 1600kPa, steam working pressure up to 880kPa at 175°C.

VALVE GATE BRASS TORRENTI



329A015 15MM	1
329A020 20MM	1
329A025 25MM	1
329A032 32MM	1
329A040 40MM	1
329A050 50MM	1
329A065 65MM	1
329A080 80MM	1
329A100 100MM	1

Female BSP threaded both ends. Regulates water by turning the wheel. 15-25MM Medium Duty. 32-100MM Heavy Duty.

WASHER TAP LEATHER SMALL



2040484 13MM	10

Leather washer for replacement on cold water taps.

COUPLING TANK TWO WAY PVC



51506 40MM	1

The two way water fitting is used to connect a float valve inside the water tank, dam, crib or similar, with the pipecoupling on the outside of the tank. The two way fitting is designed specifically for the 40mm Apex float valve at product code 600040.

SPRAYER GUN METAL AQUAGUN



2020793	1

Robust and rustproof. The gun can be set to give a uniform spray, from a fine mist to a solid jet.

SPRINKLER NAAN BRASS 423P 20MM FEMALE



667N-423WP 423P 20MM BRASS SPRINKLER	1

Full or part-circle impact sprinkler. 20mm Female base BSP sprinkler with a 4mm black nozzle. Riser-mounted for residential and small public areas. Also for use on spike or sled bases.

SPRINKLER NAAN BRASS 233B AF 20MM MALE



667N-233 233B 20MM BRASS SPRINKLER	1

Full circle sprinkler with 20MM male thread. Supplied with 4.5(Brown) x 2.5mm Nozzles (Male base 20mm). High water distribution with spacing up to 20m. Color-coded bayonet nozzle for easy service and red cap completely seals and protect drive spring. New rear nozzle 2.5L for improved performance. See technical page 18.

SPRINKLER NAAN BRASS 423P MALE BASE 15MM



1980459 423P 15MM BRASS SPRINKLER	1

Full or part-circle impact sprinkler. 15MM BSP Sprinkler with a 4MM Black Nozzle. Riser-mounted for residential and small public areas. Also for use on spike or sled bases. See technical page 34.

SPRINKLER NAAN PLASTIC 427B 15MM



1980475 427B 15MM PLASTIC SPRINKLER	1

Full or part-circle plastic impact sprinkler. 15MM Sprinkler with a 4MM Black Nozzle. Riser-mounted for residential and small public areas. Also for use on spike or sled bases. See technical page 34.

RING O QUICK COUPLING VALVE PULA



666-V-RING	1

Replacement o-ring for quick-coupling valve. Complete valve at code 666T-VALVE.

VALVE QUICK COUPLING PULA



666T-VALVE 25MM	1

The quick-coupling valve allows a convenient source of water without an unsightly hose bib. Lets water through only on inserting a valve key. Recommended use in gardens and parks. Key at code 666-V-KEY. Lid at code 666-V-DEKSEL. Lip seal at code 666-V-LIPSEAL. O-ring at code 666-V-RING.

VALVE QUICK COUPLING PLASSON



407P-VALVE-020 20MM	1
407P-VALVE-025 25MM	1

The quick-coupling valve allows a convenient source of water without an unsightly hose bib. Recommended use: near a driveway or adjacent to a garden. Key at code 407P-KEY. Cap at code 407P-DEKSEL.

VALVE QUICK COUPLING KEY AGRINET



503030 20MM	1

Unlocks the quick-coupling valve for access to the water. Sprinkler with 20mm female thread may be used direct on to the key. Complete valve at code 503020.

VALVE QUICK COUPLING AGRINET



503040	10

Replacement seal for quick-coupling valve. Complete valve at code 503020.

VALVE SOLENOID ORBIT COIL ONLY



101204 24V 25MM	1
101205 24V 40MM	1
101209 24V 50MM	1

Replaceable low-voltage solenoid for automatic inline control valves. See complete valves at codes: 101200 and 101202 (suited to 101204), 101240 (suited to 101205) and 101250 (suited to 101209).

SPRINKLER POP-UP ORBIT SLIM BODY ONLY



101900HR	1

Male thread to fit most brands of female threaded nozzles. Nozzle excluded. See female threaded nozzles at codes 101965 to 101976. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP GEAR ORBIT SATURN



101811 PACKED	1
101813 BULK	1

Ideal for medium area coverage. 4.5m To 9m radius coverage. Adjustable full or part circle coverage. Spare nozzle set available at code 101815. Click on technical page button to view typical irrigation lay-out.

NOZZLE SET ORBIT SATURN 111



101815	1

Spare nozzles for use with Saturn 111 pop-up. Set consists of three nozzles namely red, blue and green. Nozzles to fit pop-up sprinkler at codes 101813 and 101850. Click on technical page button to view typical irrigation lay-out.

PISTOL SPRAYER ORBIT



102651	1

The gun can be set to give mist to a solid jet spray. Click on technical page button to view typical irrigation lay-out.

SPRINKLER IMPACT ORBIT PLAS ADJUST



101720 1/2INCH	1

Standard 9/64 inch nozzle. Use independently or to replace head for Orbit Satellite 101700. Click on technical page button to view typical irrigation lay-out.

VALVE SOLENOID JARTOP MALE-UNION ORBIT 25MM



101203	1

Automatic inline jar-top valve without flow control. Inlet 1" BSP- male threaded and outlet is 1" BSP-union. Jar-top lid makes it easy to open valve. Heavy-duty non-corrosive plastic construction with replaceable low-voltage solenoid. Bleed screw for manual on/off operation. Only use nylon or PVC fittings. Click on technical page button to view typical irrigation lay-out.

SENSOR RAIN WIRELESS ORBIT



101503	1

Automatically interrupts sprinkler timer when it rains and freezes. Easy to mount-wireless communication. Adjustable rain sensitivity 1/8" - 1". Transmits up to 60m. Click on technical page button to view typical irrigation lay-out.

KEY ADJUST ORBIT VOYAGER 11



101805	1

Adjustment key for Voyager 11. Easy to use. Adjustment key for pop-up sprinkler at code 101803. Click on technical page button to view typical irrigation lay-out.

SPRINKLER SHRUB HEAD ADJUSTABLE ORBIT



101960	1

Instant pattern nozzle that easily adjusts from 25° - 360°. Filter easy to clean to prevents debris clogs. Brass flow-adjustment screw. 1/2" Inlet. Click on technical page button to view typical irrigation lay-out.

SPRINKLER POP-UP IMPACT ORBIT SATELLITE



101700	1

Heavy-duty, non-corrosive construction with 1/2" threaded side or bottom inlet of 3/4". Universal, replaces most impact and gear stream heads. Area coverage up to 12m radius with full or part circle adjustment. Key for replacement of nozzles and maintenance at code101703. Click on technical page button to view typical irrigation lay-out.

RELAY PUMP START ORBIT



101137	1

The pump start relay automatically synchronises your pump for watering with your automatic sprinkler timer. It is compatible with 24-volt sprinkler systems and has a weather-resistant plastic case for outdoor installation.

RISER ADJUSTABLE ALUMINIUM 16-30" ORBIT



101930	1

The height on this riser can be adjusted from 40cm to 76cm as plants and shrubs grow. The nozzle adjusts to spray in a part to full circle and includes a water-flow adjustment screw.

VALVE BOX PLATFORM WITH KNOCKOUT WINDOWS ORBIT



101650	1

No more cutting and sawing to fit your manifold and valve installation. Orbit's Valve Box Base does the work for you with multiple knock-out pipe slots. The easily removable slots are aligned to allow for up to 4 sprinkler header lines from the valve manifold. Simply remove the appropriate about of slots for your installation. No special tools required. Comes with 2 mouse hole covers that can be easily snapped out of the base to cover valve box openings for greater valve protection. Click on technical page button to view typical irrigation lay-out. Valve boxes that fit on the platform box can be found at codes 101603 and 101612.

NOZZEL SPRAY ADJUSTABLE ORBIT PREPACK



101904NP 4FT	1
101908NP 8FT	1
101910NP 10FT	1
101912NP 12FT	1
101915NP 15FT	1
101918NP 18FT	1

Instant pattern nozzle that easily adjusts from 25° - 360°. Filter easy to clean to prevents debris clogs. Brass flow-adjustment screw. 1/2" Inlet. Plastic packaging for easier display. Click on technical page button to view typical irrigation lay-out.

WATERING SET 7-PIECE ORBIT



101865	1

Set consists of: turret gun with 10 spray patterns, pistol sprayer with with various patterns; pistol gun , female quick connector and three male quick connectors. Ideal for use around home and garden. Click on technical page button to view typical irrigation lay-out.

BUDDY TAP SINGLE PORT TIMER ORBIT



101011	1

The Buddy is a fully automatic yard watering unit that turns your tap into a sprinkler system. No digging is required to easily install this watering system. Connects to standard 20mm garden tap with BSP thread with an independent watering program. Click on technical page button to view typical irrigation lay-out.

DIAPHRAGM KIT ORBIT FOR 101200



101206	1

Replaces damaged diaphragms for product code 101200. Click on technical page button to view typical irrigation lay-out.

ELBOW SLIP LOK BRASS ORBIT



102612	1

The Slip-Lok elbow is used to connect outdoor mist cooling system lines and assembles in seconds with a simple insert and twist motion. The unique brass Slip-Lok design can be used with both low and high pressure systems as the elbow actually grips tighter when the pressure increases. Use with code 102606.

TEE SLIP LOK BRASS ORBIT



102607	1

The Slip-Lok Tee is used to connect outdoor mist cooling system lines and assembles in seconds with a simple insert and twist motion. The unique brass Slip-Lok design can be used with both low and high pressure (up to 10 bar) systems as the tee actually grips tighter when the pressure increases. Use with code 102606.

CONNECTOR QC HOSE KAUFMANN



H3051	1
15MM	
H3053	1
20MM	

Quick-connector to connect garden hose to a tap with an adaptor.

WASHER SET FOR 1/2" HOSE CONNECTORS



H3047	1

Washer set for the replacement of the 1/2" coupler washers.

CONNECTOR QC HOSE KAUFMANN 2 PCS



H3034	1
3/4"	

2 Piece: 3/4" quick connector set ideal to connect hose to a tap with an adaptor and quick coupler pieces.

NUT 3 PIECE PLASTIC KAUFMANN



H3045	1
1/2"	

3 Piece set for the reaplcement of of 1/2" nut.

CONNECTOR 2 WAY CONTROL KAUFMANN



H3043	1
20MM	

Coupling fitted to garden tap. Can be used to share two garden hoses or use them together at the same time.

SPRINKLER BRASS ADJ KAUFMANN



H2502B	1
15MM	

Metal sprinkler 15mm - threaded. Full circle or part circle. Standard nozzles included. Radius of 6m at 2bar. pressure.

SLEDGE BASE PLASTIC KAUFMANN



H2900B	1

Plastic base for use with garden sprinklers. Base balances sprinkler.

SPRINKLER CANON KOMET 163 8MM NOZZLE



680127-163	1

Komet canon jet used on sprinkler trolley with wheels and self-propelled irrigation systems. Nozzle can be cut off to determine the correct amount of water. Nozzle at code 680163-8mm. See technical page.

SPRINKLER CANON KOMET TWIN AP101 44D



680127-101P	1

Special pivot endgun of the Twin series with 18mm nozzle. Is designed in regards to excellent water distribution, constant performance and reliability in operation over an extended period of time. Features innovative drive system, unique automatic brake system and rugged construction. The design avoids the use of ball bearings, requests no operator adjustments and requires no periodical maintenance. See technical page.

NOZZLE SPRINKLER CANON KOMET 163



680163-10MM	1
20X10MM	
680163-12MM	1
20X12MM	
680163-8MM	1
20X08MM	

Nozzle for Komet 163 canon sprinkler. Spare nozzles for sprinkler at code 680127-163.

TROLLEY SPRINKLER CANON KOMET



681128	1
50MM	

Trolley with 50mm male thread. Any make of canon sprinkler can be mounted.

SPRINKLER VYRSA 35 BRASS 360D



651035	1
20MM	

Top quality agricultural sprinkler. Male thread. See nozzles at part number 651071.

POP UP ADJUSTABLE UNISPRAY



620304	1
4DM	

Adjustable pop-up mist-spray sprinkle. Suitable for flower beds and smaller lawns. Jets adjustable from 0° tot 360°.

SPRINKLER RAIN PLUG NYLON



668021	10

Nylon plug used as replacement for spreader nozzle. For sprinklers at codes 668001, 668003.

SPRINKLER VYRSA 155 BRASS 360D WITH NOZZLE



651155	1
32MM	

Top quality agricultural sprinkler. Male thread. Supplied complete with nozzles.

SPRINKLER VYRSA 36 PLASTIC 360D



651036	1
20MM	

Top quality agricultural sprinkler. Male thread. See nozzles at part number 651071.

SPRINKLER RAIN NOZZLE NYLON



668105	10
9/64 3.57MM	
668107	10
5/32 3.96MM	
668109	10
11/64 4.36MM	
668111	10
3/16 4.76MM	
668117	10
3/32 2.38MM	

Nozzle range for use with Rain plastic or brass 20mm full circle sprinklers. Nylon material is preferred to brass to avoid theft. For sprinklers at codes 668001 and 668003.

SPRINKLER RAIN 15 BRASS FC NOZZLE+PLUG



668001NP	1

Top quality agricultural brass sprinkler imported from Spain, for general irrigation use. 20mm Male screwed thread. Recommended spacing 12m to 18m. Complete with 4.36mm nozzle and plug.

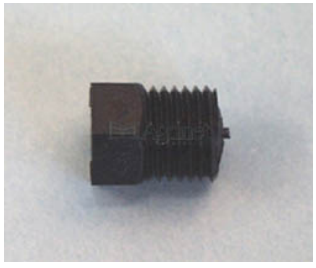
SPRINKLER VYRSA NOZZLE RANGE



651071	10
9/64 3.57MM	
651072	10
5/32 3.96MM	
651073	10
11/64 4.36MM	
651074	10
3/16 4.76MM	
651075	10
13/64 5.15MM	
651077	10
1/8 3.2MM	

Brass nozzle with stream straighter for better efficiency. See sprinklers at codes 651035, 651036.

SPRINKLER VYRSA PLUG NYLON



651080	10

Nylon plug used as replacement for spreader nozzle. See sprinklers at codes 651035, 651036.

SPRINKLER RAIN 22 BRASS ADJUSTABLE 15MM



668002	1
15MM	

Quality sprinkler made of solid brass imported from Spain.15mm Male thread. Adjustable or full circle sprinkler. Stainless steel spring. Range nozzle 3.75mm as standard. Watering distance 12m at 2bar. See technical page.

SPRINKLER NOZZLE RAIN SPREADER



668017	1
3/32 2.38MM	
668017P	1
3/32 2.38MM PLASTIC	
668019	1
1/8 3.17MM	
668019P	1
1/8 3.17MM PLASTIC	

Brass spreader nozzle delivers better output, more effective spreading and thorough wetting. Nozzles are used for the Rain 15 brass spout en Rain 14 plastic spout. For sprinklers at codes 668001, 668003.

SPRINKLER SOMLO 15 BRASS 360G



668024	1

Top-quality agricultural sprinkler imported from Spain. 20mm Male screwed thread. Plastic agricultural sprinkler for general irrigation applications. Use nozzles ranging from 3.57mm tot 5.55mm. Recommended spacing is 12m to 18m. Nozzle not included. Brass nozzle at code 668005. Brass spreader at code 668017. Nylon nozzle at code 668105. Nylon plug at code 668021. See technical page.

SPRINKLER IMPACT IR40 IRRILINE



SIS55IR-40	1
BRASS	

32mm Male screwed thread. Brass agricultural sprinkler for general iirigation applications. Watering distance 46.4m at 3.0 bar.

SPRINKLER IMPACT COPPER ZK30W PERROT



8ZK-30W	1
COPPER	

20mm Male screwed thread. Brass sprinkler srinkler ideal for overhead irrigation of orchards, vegetables, maize wheat, pastures. Watering distance 19.8m at 3.0 bar. Full circle.

SPRINKLER IMPACT IR38P IRRILINE



SIS85IR-38P	1
NYLON	

20mm Female screwed thread. Nylon sprinkler for general irrigation applications. Watering distance 36.8m at 2.8 bar.

SPRINKLER ZB-22W PERROT



5ZB-22W	1
COPPER	

20mm Male screwed thread. Brass sprinkler for general iirigation applications. Watering distance 14.5m at 2.5 bar. Full and part circle.

SPRINKLER IMPACT IR30 IRRILINE



SIS25IR-30	1
BRASS	

20mm Male screwed thread. Brass agricultural sprinkler for general iirigation applications. Watering distance 23m at 2 bar. Full and part circle.

BASEPLATE HDPE



401025	1
25MM	
401032	1
32MM	
401040	1
40MM	

Base plate with ends to attach safety rope and ground wire as well as gland for submersible pump cable.

BASEPLATE CAST IRON



402032	1
32MM	
402040	1
40MM	
402050	1
50MM	
402065	1
65MM	
402080	1
80MM	
402100	1
100MM	

Split base plate for use at installation of submersible pump and windmill. Supplied without nuts and bolts.

BASEPLATE ALUMINIUM



400032	1
32MM	
400040	1
40MM	
400050	1
50MM	

Base plate with ends to attach safety rope and ground wire as well as gland for submersible pump cable.

FORCEHEAD VALVE CHECK ACETAL JOOSTE



AKK40AC	1
40MM	
AKK50AC	1
50MM	

Easy to fit in cylinder and very effective used vertically or horisontally. Although the amount of water passing is restricted, it is good enough for normal animal requirements.

FORCEHEAD LOW PRESSURE 60M JOOSTE



AFA40	1
40MM	

The force head consists of three main parts - rod, housing and packing. There is also a brass adjustment nut. The complete force head fits on top of a T-piece on the last riser pipe.

FORCEHEAD NUT JOOSTE



AFB40-30	1

Spare part on the force head. Designed to tighten the packing in the housing. Spare part on Jooste force head at code AFB40.

SUB ASSEMBLY JOOSTE



AAS080SUB AS80	1
AAS60SUB AS60	1
AAS70SUB AS70	1

An effective adaptation of a submersible onto the existing borehole cylinder. The complete assembly comprises of an acetal adaptor to fit in the cylinder, 2 stainless steel nipples, a Tee piece, 1 check valve and a set of self tapping screws. Designed for water to enter form the side.

ROD PUMP JOOSTE



ASD8-9ST 16X800	1
ASP3-ST 16X700	1

Force head pump rod with long thread. Made of stainless steel.

CYLINDER RING JOOSTE



AS108 AS100	1
AS508 AS50	1
AS608 AS60	1
AS708 AS70	1
AS808 AS80	1

Fits in the groove of the plunger set. Stops the water from passing the plunger set in the upwards movement.

CYLINDER VALVE STOP JOOSTE



AS5003B2 AS50	1
AS6003B2 AS60	1
AS7003B2 AS70	1
AS8003B2 AS80	1

The plunger set as well as the foot-valve has a valve stop. In the upwards movement the valve on the plunger set closes and the water is pushed upwards. At the same time the valve on the foot-valve opens and the water flows in from the bottom.

CYLINDER PRESSURE SURFACE JOOSTE



AS100F AS100 50-40	1
AS50F AS50 40-40	1
AS60F AS60 50-40	1
AS70F AS70 40-40	1
AS80F AS80 50-40	1

The Jooste pressure cylinder is used to pump water at great heights and distances out of dams or wells. The pressure cylinder consists of a normal Jooste borehole cylinder and a force head mounted on top. At the bottom of the cylinder a base plate is mounted to fasten on the surface of a dam or well. 500mm Cylinder with 370mm stroke length.

VALVE FLOAT LD JOOSTE



162010 32X150MM	1

The ball valve is designed to deliver a full stream of water under high pressure, 100m or more. The full opening is 28mm. It can be fitted horizontally or vertically.

ADAPTOR ACETAL JOOSTE



AF50AA AF50	1
AF60AA AF60	1
AF70AA AF70	1
AF80AA AF80	1

Sometimes farmers have to attach a submersible pump at the bottom of the cylinder. An adapter, made of acetyl that is strong enough is used.

FORCEHEAD HOUSING JOOSTE



AFB40-28	1

The housing is a part of the force head and consists of a nut and housing. Part of product at code AFB40.

PUMP HAND JOOSTE LEVER ACTION



AAS1001	1

The hand pump is a very effective method of pumping water with the assistance of a spring attachment. The built-in spring balances the flow of water and the operating weight.

PIPE PROTECTOR JOOSTE



APB1228 12X28	1
APB1240 12X40	1
APB1628 16X28	1
APB1640 16X40	1
APB1650 16X50	1
APB2050 20X50	1

Essential for each borehole, irrespective of type of pipe is used, to prevent the socket of the pump rod to chafe the galvanising of the pipe and the pipes from rusting.

CYLINDER BOLT JOOSTE



AS0605B AS60	1
AS0705B AS70	1

Spare on the cylinder.

CYLINDER VALVE STOP SET JOOSTE



AS1003BC AS100	1
AS503BC AS50	1
AS603BC AS60	1
AS703BC AS70	1
AS803BC AS80	1

Valve stop set is fitted at the bottom of the cylinder where the water is sucked up.

FORCEHEAD SEAL OIL JOOSTE



AFB40-32	1

Spare part on the force head. Only use with oil supplied by Jooste. Spare part on Jooste force head at code AFB40.

PACKING OLD TYPE JOOSTE FB40-29



311-220	1

Old packing for use on FB40 force head at code AFB40.

WASHER RUBBER FORCEHEAD



311-650 N/D12	1
311-655 N/D	1
311-660 HP 32MM	1
311-665 HP 40MM	1
311-670 HP 50MM	1
311-675 LP 32MM	1
311-680 LP 40MM	1
311-685 LP 50MM	1

Range of quality rubber washers to be used with borehole cylinders and forceheads.

PIPE DRAGLINE 10BAR 5YEAR



581772-020-036 20MMX36M PM	36
581772-020-050 20MMX50M PM	50

Dragline is UV-stabilised and flexible with a double strenghth layer to enable dragging. Availalable in coils of 30m, 36m, 50m and 100m. Use gheka couplings at code GE106.

CLAMP UTILITY 2 PIECE PREPACK



334040-045P 40-65MM	1
334046-052P 46-52MM	1
334054-061P 54-61MM	1
334057-082P 57-82MM	1
334058-066P 58-66MM	1
334063-089P 63-89MM	1
334065-072P 65-72MM	1
334089-114P 89-114MM	1
334089-114SSP 89-114MM SS	1

Pre-packed clamps for hoses and other types of pipe.

CLAMP UTILITY 3 PIECE PREPACK



334017-021P 17-21MM	1
334023-027P 23-27MM	1
334029-034P 29-34MM	1
334037-042P 37-42MM	1
334041-046P 41-46MM	1
33423-027P 23-27MM	1

Pre-packed clamps for hoses and other types of pipe.

CLAMP HEAVY DUTY



336C082-096 82-96MM	1
336C094-108 94-108MM	1
336C106-120 106-120MM	1
336C112-126 112-126MM	1
336C118-132 118-132MM	1
336C142-156 142-156MM	1
336C154-168 154-168MM	1
336C166-180 166-180MM	1
336C178-192 178-192MM	1
336C202-216 202-216MM	1
336C226-240 226-240MM	1

Galvanized heavy-duty clamps for hoses and other types of pipe.

CLAMP 1B



340032 32MM	10
340040 40MM	10
340050 50MM	1
340065 65MM	10
340080 80MM	10

Galvanized heavy-duty clamps for 6 low-density polyethylene pipe.

CLAMP COMPOSITE 2 OR 3 PIECE PREPACK



334004-012P 4X12MM	1
334006-017P 6X17MM	1
334010-017P 10X22MM	1
334014-027P 14X27MM	1
334014-032P 14X32MM	1
334017-038P 17X38MM	1
334019-044P 19X44MM	1
334025-051P 25X51MM	1
334032-057P 32X57MM	1
334038-063P 38X63MM	1
334044-070P 44X70MM	1
334076-102P 76X102MM	1
334102-127P 102X127MM	1

Pre-packed clamps for hoses and other types of pipe.

FLANGE UNIVERSAL ADAPTER THOMAS



TUF0250 271-289MM	1

Universal flange adapters are designed for use on air, water, sewer and gas pipelines. The adapters are wide tolerance products and fit all popular standard pipe sizes, thus dramatically reducing the number of product to be stocked for maintenance purposes. The adapters are suitable for steel, PVC, ductile iron, asbestos cement, GRP, cast iron and concrete pipes. The greatest benefit of a universal adapter is the universal drilling, each adapter will fit both BS4505 PN10 and PN16, SABS T1000/3 and T1600/3 flange drillings, some cater for additional drillings such as BS10 Table D, E and F or ANSI flange drillings.

FLANGE UNIVERSAL ADAPTER THOMAS



TUF0080 88-103MM	1
TUF0100 98-118MM	1
TUF0150 150-170MM	1
TUF0150-2 159-182MM	1
TUF0175 192-209MM	1
TUF0200 218-235MM	1
TUF0225 235-252MM X 250 TD	1
TUF100-2 109-128MM	1

Universal flange adapters are designed for use on air, water, sewer and gas pipelines. The adapters fit a variety of pipe sizes, thus dramatically reducing the number of product to be stocked for maintenance purposes. The adapters are suitable for steel, PVC, ductile iron, asbestos cement, GRP, cast iron and concrete pipes.The greatest benefit of a universal adapter is the universal drilling, each adapter will fit both BS4505 PN10 and PN16, SABS T1000/3 and T1600/3 flange drillings, some cater for additional drillings such as BS10 Table D, E and F or ANSI flange drillings.

PACKING PUMP GRAPHITE KAUFMANN



HW2250128 6MMX1M	1
HW2250268 8MMX1M	1
HW2250403 10MMX1M	1
HW2250543 13MMX1M	1
HW2250631 16MMX1M	1
HW2250632 20MMX1M	1

Black colour. Used on irrigation installations in particular.