

COMPRESSION FITTINGS

COMPRESSION FITTINGS FEATURES:

- Body made from polypropylene.
- Locking ring and sleeve - acetal.
- Sealing ring, Nitrile rubber seal.
- UV stabilised, will not breakdown in sunlight.
- BSPT connection threads.
- Robust strong fitting.
- No obstruction to flow.
- Full flow external fit fitting.
- 50mm female fitting has stainless steel reinforcing ring.

TAPPING SADDLE FEATURES:

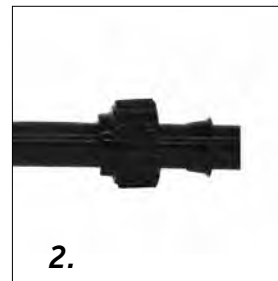
- Body made from polypropylene.
- Nylon reinforcing ring.
- Stainless steel nuts and bolts.
- UV stabilised, will not break down in sunlight.
- Female BSPT connection threads.
- Robust strong fitting.
- Easy installation - 2 or 4 bolt options.

RECOMMENDED WORKING PRESSURE:

- Maximum working pressure 1200 kPa or 173 psi.
- 15mm - 50mm suitable for High Density Pipe manufactured to RX Standard or NZ Standard and Medium Density (MDID) Pipe to RX Standard.
- Suitable for municipal use and domestic supply.



1. Cut the pipe square, the chamfer.



2. Slide nut first then locking ring, over the pipe.



3. Push pipe into fitting, past the collar and o-ring, until pipe sits on ridge.



4. Slide nut and locking ring up to body and wind up.



5. Tighten nut with wrench or equivalent.

COMPRESSION FITTINGS

RXP Code	Description	Pack Qty
Straight Coupling		
RXC15	15mm Straight Coupling	10
RXC20	20mm Straight Coupling	10
RXC25	25mm Straight Coupling	10
RXC32	32mm Straight Coupling	5
RXC40	40mm Straight Coupling	2
RXC50	50mm Straight Coupling	2



Male Coupling		
RXMC15	15mm Male Coupling x ½"	10
RXMC20	20mm Male Coupling x ¾"	10
RXMC25	25mm Male Coupling x 1"	10
RXMC32	32mm Male Coupling x 1 ¼"	10
RXMC40	40mm Male Coupling x 1 ½"	5
RXMC50	50mm Male Coupling x 2"	2



Female Coupling		
RXFC15	15mm Female Coupling x ½"	10
RXFC20	20mm Female Coupling x ¾"	10
RXFC25	25mm Female Coupling x 1"	10
RXFC32	32mm Female Coupling x 1 ¼"	10
RXFC40	40mm Female Coupling x 1 ½"	5
RXFC50	50mm Female Coupling x 2"	2



Equal Tee		
RXT15	15mm Equal Tee	10
RXT20	20mm Equal Tee	5
RXT25	25mm Equal Tee	5
RXT32	32mm Equal Tee	2
RXT40	40mm Equal Tee	2
RXT50	50mm Equal Tee	2



Female Tee		
RXFT15	15mm Female Tee x ½"	10
RXFT20	20mm Female Tee x ¾"	5
RXFT25	25mm Female Tee x 1"	5
RXFT32	32mm Female Tee x 1 ¼"	2
RXFT40	40mm Female Tee x 1 ½"	2
RXFT50	50mm Female Tee x 2"	2



COMPRESSION FITTINGS

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RXP Code	Description	Pack Qty
Female 90° Elbow		
RXFE15	15mm Female 90° Elbow x ½"	10
RXFE20	20mm Female 90° Elbow x ¾"	10
RXFE25	25mm Female 90° Elbow x 1"	5
RXFE32	32mm Female 90° Elbow x 1 ¼"	2
RXFE40	40mm Female 90° Elbow x 1 ½"	2
RXFE50	50mm Female 90° Elbow x 2"	2



90° Elbow		
RXE15	15mm 90° Elbow	10
RXE20	20mm 90° Elbow	10
RXE25	25mm 90° Elbow	5
RXE32	32mm 90° Elbow	2
RXE40	40mm 90° Elbow	2
RXE50	50mm 90° Elbow	2



Male 90° Elbow		
RXME15	15mm Male 90° Elbow x ½"	10
RXME20	20mm Male 90° Elbow x ¾"	10
RXME25	25mm Male 90° Elbow x 1"	5



Compression O Ring		
SOR15	15mm Compression O Ring	10
SOR20	20mm Compression O Ring	10
SOR25	25mm Compression O Ring	10
SOR32	32mm Compression O Ring	10
SOR40	40mm Compression O Ring	10
SOR50	50mm Compression O Ring	10



Compression Nut		
SCN15	15mm Compression Nut	10
SCN20	20mm Compression Nut	10
SCN25	25mm Compression Nut	10
SCN32	32mm Compression Nut	10
SCN40	40mm Compression Nut	10
SCN50	50mm Compression Nut	10



Compression Locking Ring		
SLR15	15mm Compression Locking Ring	10
SLR20	20mm Compression Locking Ring	10
SLR25	25mm Compression Locking Ring	10
SLR32	32mm Compression Locking Ring	10
SLR40	40mm Compression Locking Ring	10
SLR50	50mm Compression Locking Ring	10



COMPRESSION FITTINGS

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RXP Code	Description	Pack Qty
Compression Sleeve		
SCS15	15mm Compression Sleeve	10
SCS20	20mm Compression Sleeve	10
SCS25	25mm Compression Sleeve	10
SCS32	32mm Compression Sleeve	10
SCS40	40mm Compression Sleeve	10
SCS50	50mm Compression Sleeve	10



Tapping Saddles

RXP Code	Description	Pack Qty
Tapping Saddle 2 Bolt		
RXTS2015	20mm x 15mm Take-off Tapping Saddle (2 Bolt)	10
RXTS2020	20mm x 20mm Take-off Tapping Saddle (2 Bolt)	10
RXTS2515	25mm x 15mm Take-off Tapping Saddle (2 Bolt)	10
RXTS2520	25mm x 20mm Take-off Tapping Saddle (2 Bolt)	10
RXTS3215	32mm x 15mm Take-off Tapping Saddle (2 Bolt)	10
RXTS3220	32mm x 20mm Take-off Tapping Saddle (2 Bolt)	10



Tapping Saddle 4 Bolt		
RXTS4015	40mm x 15mm Take-off Tapping Saddle (4 Bolt)	10
RXTS4020	40mm x 20mm Take-off Tapping Saddle (4 Bolt)	10
RXTS4025	40mm x 25mm Take-off Tapping Saddle (4 Bolt)	10
RXTS4032	40mm x 32mm Take-off Tapping Saddle (4 Bolt)	10
RXTS5015	50mm x 15mm Take-off Tapping Saddle (4 Bolt)	10
RXTS5020	50mm x 20mm Take-off Tapping Saddle (4 Bolt)	10
RXTS5025	50mm x 25mm Take-off Tapping Saddle (4 Bolt)	10
RXTS5032	50mm x 32mm Take-off Tapping Saddle (4 Bolt)	10



3G[®] Metric Compression Fittings



Simply Slide and Tighten[™] for a reliable connection you can trust!

Philmac's range of 3G[®] metric compression fittings are the solution for the perfect connection every time thanks to Philmac's unique Slide and Tighten[™] technology. Each fitting is pre-assembled and ready to use so there's no need to disassemble the fittings or prepare the pipe prior to use. Simply cut the PE pipe square and slide it into the fitting until you feel the first point of resistance and then tighten the nut to the flange on the body of the fitting.

With Philmac's 3G[®] metric compression fittings, just slide and tighten and the job's done!

No loose components

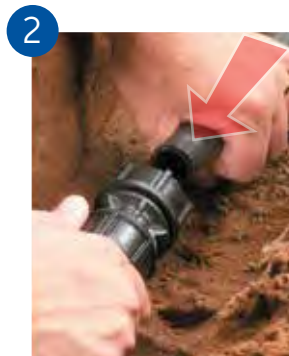
Grip ring and seal remain captive in the body when the nut is removed.

Visual stop

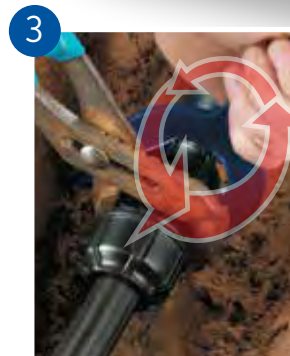
The flange on the body of the fitting acts as a visual cue to indicate when the nut is fully tightened. Once the nut touches the flange on the body, the fitting is in a fully tightened state.



1 Cut the pipe square, there is no need to chamfer or lubricate the pipe.



2 Ensure 2 threads are showing and simply slide the pipe in until the first point of resistance is felt.



3 Tighten the nut by hand, and then with a wrench to the point where the nut is touching the flange on the body of the fitting. Do not tighten beyond this point.

Interchangeability

Rural, Safelok and 3G⁺ Metric components are all interchangeable as they share a common body.

Made from Advanced Materials

The fitting is manufactured from lightweight, high performance thermoplastic materials with outstanding impact, UV and corrosion resistance. The materials used are non-toxic and taint free.



Choose from a wide selection of fittings (from 16mm to 63mm) including straight and reducing joiners and tees, elbows, end connectors, caps and blanking plugs.



Slide and Tighten™

Incorporating all the benefits of Slide and Tighten™ technology with 100% positive feedback.

Disassembly

The fitting has been designed so the grip ring is released as the nut is backed off, enabling the pipe to be simply pulled out of the fitting.

Compact Size

The size of Metric fittings has been kept to a minimum making this fitting ideal to use in compact spaces.

Minimal pipe twist

The fitting is designed to minimise pipe twist, reducing the risk of untightening joints.

METRIC COMPRESSION FITTINGS

RXP Code	Description	Pack Qty	Pressure Rating @ 20°C
Straight Coupling			
PHC20	20mm Metric Straight Coupling	10	16 Bar
PHC25	25mm Metric Straight Coupling	10	16 Bar
PHC32	32mm Metric Straight Coupling	5	16 Bar
PHC40	40mm Metric Straight Coupling	1	16 Bar
PHC50	50mm Metric Straight Coupling	1	16 Bar
PHC63	63mm Metric Straight Coupling	1	16 Bar
PHC75	75mm Metric Straight Coupling	1	16 Bar
PHC90	90mm Metric Straight Coupling	1	16 Bar
PHC110	110mm Metric Straight Coupling	1	16 Bar
Male Coupling			
PHMC20	20mm x ½" Metric Male Coupling	10	16 Bar
PHMC2020	20mm x ¾" Metric Male Coupling	10	16 Bar
PHMC25	25mm x ¾" Metric Male Coupling	10	16 Bar
PHMC2525	25mm x 1" Metric Male Coupling	10	16 Bar
PHMC32	32mm x 1" Metric Male Coupling	5	16 Bar
PHMC3220	32mm x ¾" Metric Male Coupling	5	16 Bar
PHMC3232	32mm x 1¼" Metric Male Coupling	5	16 Bar
PHMC3240	32mm x 1½" Metric Male Coupling	5	16 Bar
PHMC40	40mm x 1¼" Metric Male Coupling	1	16 Bar
PHMC4025	40mm x 1" Metric Male Coupling	1	16 Bar
PHMC4040	40mm x 1½" Metric Male Coupling	1	16 Bar
PHMC4050	40mm x 2" Metric Male Coupling	1	16 Bar
PHMC50	50mm x 1½" Metric Male Coupling	1	16 Bar
PHMC5050	50mm x 2" Metric Male Coupling	1	16 Bar
PHMC63	63mm x 2" Metric Male Coupling	1	16 Bar
PHMC6340	63mm x 1½" Metric Male Coupling	1	16 Bar
PHMC75	75mm x 2½" Metric Male Coupling	1	16 Bar
PHMC7550	75mm x 2" Metric Male Coupling	1	16 Bar
PHMC7575	75mm x 3" Metric Male Coupling	1	16 Bar
PHMC90	90mm x 3" Metric Male Coupling	1	16 Bar
PHMC9050	90mm x 2" Metric Male Coupling	1	16 Bar
PHMC110	110mm x 4" Metric Male Coupling	1	16 Bar



METRIC FITTINGS

METRIC COMPRESSION FITTINGS

RXP Code	Description	Pack Qty	Pressure Rating @ 20°C
Female Coupling			
PHFC20	20mm x 1/2" Metric Female Coupling	10	16 Bar
PHFC2020	20mm x 3/4" Metric Female Coupling	10	16 Bar
PHFC25	25mm x 3/4" Metric Female Coupling	10	16 Bar
PHFC2525	25mm x 1" Metric Female Coupling	10	16 Bar
PHFC32	32mm x 1" Metric Female Coupling	5	16 Bar
PHFC3232	32mm x 1 1/4" Metric Female Coupling	5	16 Bar
PHFC40	40mm x 1 1/4" Metric Female Coupling	1	16 Bar
PHFC4040	40mm x 1 1/2" Metric Female Coupling	1	16 Bar
PHFC50	50mm x 1 1/2" Metric Female Coupling	1	16 Bar
PHFC5050	50mm x 2" Metric Female Coupling	1	16 Bar
PHFC63	63mm x 2" Metric Female Coupling	1	16 Bar
PHFC75	75mm x 2 1/2" Metric Female Coupling	1	16 Bar
PHFC7550	75mm x 2" Metric Female Coupling	1	16 Bar
PHFC90	90mm x 3" Metric Female Coupling	1	16 Bar
PHFC110	110mm x 4" Metric Female Coupling	1	16 Bar
Reducing Coupling			
PHRC2520	25mm x 20mm Metric Reducing Coupling	10	16 Bar
PHRC3220	32mm x 20mm Metric Reducing Coupling	5	16 Bar
PHRC3225	32mm x 25mm Metric Reducing Coupling	5	16 Bar
PHRC4032	40mm x 32mm Metric Reducing Coupling	1	16 Bar
PHRC5032	50mm x 32mm Metric Reducing Coupling	1	16 Bar
PHRC5040	50mm x 40mm Metric Reducing Coupling	1	16 Bar
PHRC6340	63mm x 40mm Metric Reducing Coupling	1	16 Bar
PHRC6350	63mm x 50mm Metric Reducing Coupling	1	16 Bar
PHRC7563	75mm x 63mm Metric Reducing Coupling	1	16 Bar
PHRC9075	90mm x 75mm Metric Reducing Coupling	1	16 Bar
PHRC11090	110mm x 90mm Metric Reducing Coupling	1	16 Bar
Slip Coupling			
PHSC25	25mm Slip Coupling	1	16 Bar
PHSC32	32mm Slip Coupling	1	16 Bar
PHSC40	40mm Slip Coupling	1	16 Bar
PHSC50	50mm Slip Coupling	1	16 Bar
PHSC63	63mm Slip Coupling	1	16 Bar



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RXP Code	Description	Pack Qty	Pressure Rating @ 20°C
Equal Tee			
PHT20	20mm Metric Equal Tee	10	16 Bar
PHT25	25mm Metric Equal Tee	5	16 Bar
PHT32	32mm Metric Equal Tee	5	16 Bar
PHT40	40mm Metric Equal Tee	1	16 Bar
PHT50	50mm Metric Equal Tee	1	16 Bar
PHT63	63mm Metric Equal Tee	1	16 Bar
PHT75	75mm Metric Equal Tee	1	16 Bar
PHT90	90mm Metric Equal Tee	1	16 Bar
Female Tee			
PHFT20	20mm x ½" x 20mm Metric Female Tee	10	16 Bar
PHFT2020	20mm x ¾" x 20mm Metric Female Tee	10	16 Bar
PHFT25	25mm x ¾" x 25mm Metric Female Tee	5	16 Bar
PHFT2525	25mm x 1" x 25mm Metric Female Tee	5	16 Bar
PHFT32	32mm x 1" x 32mm Metric Female Tee	5	16 Bar
PHFT3232	32mm x 1¼" x 32mm Metric Female Tee	5	16 Bar
PHFT40	40mm x 1¼" x 40mm Metric Female Tee	1	16 Bar
PHFT50	50mm x 1½" x 50mm Metric Female Tee	1	16 Bar
PHFT5050	50mm x 2" x 50mm Metric Female Tee	1	16 Bar
PHFT63	63mm x 2" x 63mm Metric Female Tee	1	16 Bar
PHFT75	75mm x 2½" x 75mm Metric Female Tee	1	16 Bar
PHFT7550	75mm x 2" x 75mm Metric Female Tee	1	16 Bar
PHFT90	90mm x 3" x 90mm Metric Female Tee	1	16 Bar
Reducing Tee			
PHRT2520	25 x 20 x 25mm Metric Reducing Tee	5	16 Bar
PHRT3225	32 x 25 x 32mm Metric Reducing Tee	5	16 Bar
PHRT4032	40 x 32 x 40mm Metric Reducing Tee	1	16 Bar
PHRT5040	50 x 40 x 50mm Metric Reducing Tee	1	16 Bar
PHRT6350	63 x 50 x 63mm Metric Reducing Tee	1	16 Bar
90° Elbow			
PHE20	20mm Metric 90° Elbow	10	16 Bar
PHE25	25mm Metric 90° Elbow	10	16 Bar
PHE32	32mm Metric 90° Elbow	5	16 Bar
PHE40	40mm Metric 90° Elbow	1	16 Bar
PHE50	50mm Metric 90° Elbow	1	16 Bar
PHE63	63mm Metric 90° Elbow	1	16 Bar
PHE75	75mm Metric 90° Elbow	1	16 Bar
PHE90	90mm Metric 90° Elbow	1	16 Bar
PHE110	110mm Metric 90° Elbow	1	16 Bar



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RXP Code	Description	Pack Qty	Pressure Rating @ 20°C
90° Male Elbow			
PHME20	20mm x ½" Metric 90° Male Elbow	10	16 Bar
PHME25	25mm x ¾" Metric 90° Male Elbow	10	16 Bar
PHME32	32mm x 1" Metric 90° Male Elbow	5	16 Bar
PHME40	40mm x 1¼" Metric 90° Male Elbow	1	16 Bar
PHME4040	40mm x 1½" Metric 90° Male Elbow	1	16 Bar
PHME50	50mm x 1½" Metric 90° Male Elbow	1	16 Bar
PHME63	63mm x 2" Metric 90° Male Elbow	1	16 Bar



90° Female Elbow			
PHFE20	20mm x ½" Metric 90° Female Elbow	10	16 Bar
PHFE2020	20mm x ¾" Metric 90° Female Elbow	10	16 Bar
PHFE25	25mm x ¾" Metric 90° Female Elbow	10	16 Bar
PHFE2525	25mm x 1" Metric 90° Female Elbow	10	16 Bar
PHFE32	32mm x 1" Metric 90° Female Elbow	5	16 Bar
PHFE3220	32mm x ¾" Metric 90° Female Elbow	5	16 Bar
PHFE40	40mm x 1¼" Metric 90° Female Elbow	1	16 Bar
PHFE4040	40mm x 1½" Metric 90° Female Elbow	1	16 Bar
PHFE50	50mm x 1½" Metric 90° Female Elbow	1	16 Bar
PHFE5050	50mm x 2" Metric 90° Female Elbow	1	16 Bar
PHFE63	63mm x 2" Metric 90° Female Elbow	1	16 Bar



PHFE75	75mm x 2 ½" Metric 90° Female Elbow	1	16 Bar
PHFE7550	75mm x 2" Metric 90° Female Elbow	1	16 Bar
PHFE9075	90mm x 3" Metric 90° Female Elbow	1	16 Bar



End Plug			
PHEP32	32mm End Plug	5	16 Bar
PHEP40	40mm End Plug	1	16 Bar
PHEP50	50mm End Plug	1	16 Bar
PHEP63	63mm End Plug	1	16 Bar



METRIC FITTINGS

METRIC COMPRESSION FITTINGS

Metric Tapping Saddles

RXP Code	Description	Pack Qty	Pressure Rating @ 20°C
2 Bolt Tapping Saddle			
PTS2515	25 x 15mm (25mm x ½") 2 Bolt Saddle	1	16 Bar
PTS2520	25 x 20mm (25mm x ¾") 2 Bolt Saddle	1	16 Bar
PTS3215	32 x 15mm (32mm x ½") 2 Bolt Saddle	1	16 Bar
PTS3220	32 x 20mm (32mm x ¾") 2 Bolt Saddle	1	16 Bar
PTS4015	40 x 15mm (40mm x ½") 2 Bolt Saddle	1	16 Bar
PTS4020	40 x 20mm (40mm x ¾") 2 Bolt Saddle	1	16 Bar
PTS4025	40 x 25mm (40mm x 1") 2 Bolt Saddle	1	16 Bar
PTS5015	50 x 15mm (50mm x ½") 2 Bolt Saddle	1	16 Bar
PTS5020	50 x 20mm (50mm x ¾") 2 Bolt Saddle	1	16 Bar
PTS5025	50 x 25mm (50mm x 1") 2 Bolt Saddle	1	16 Bar
PTS6320	63 x 20mm (63mm x ¾") 2 Bolt Saddle	1	16 Bar
PTS6325	63 x 25mm (63mm x 1") 2 Bolt Saddle	1	16 Bar
PTS7520	75 x 20mm (75mm x ¾") 2 Bolt Saddle	1	10 Bar
PTS7525	75 x 25mm (75mm x 1") 2 Bolt Saddle	1	10 Bar



4 Bolt Tapping Saddle			
PTS6320-4	63 x 20mm (60mm x ¾") 4 Bolt Saddle	1	16 Bar
PTS6325-4	63 x 25mm (63mm x 1") 4 Bolt Saddle	1	16 Bar
PTS6340-4	63 x 40mm (63mm x 1½") 4 Bolt Saddle	1	16 Bar
PTS7520-4	75 x 20mm (75mm x ¾") 4 Bolt Saddle	1	10 Bar
PTS7525-4	75 x 25mm (75mm x 1") 4 Bolt Saddle	1	10 Bar
PTS7540-4	75 x 40mm (75mm x 1½") 4 Bolt Saddle	1	10 Bar
PTS7550-4	75 x 50mm (75mm x 2") 4 Bolt Saddle	1	10 Bar
PTS9020-4	90 x 20mm (90mm x ¾") 4 Bolt Saddle	1	10 Bar
PTS9025-4	90 x 25mm (90mm x 1") 4 Bolt Saddle	1	10 Bar
PTS9040-4	90 x 40mm (90mm x 1½") 4 Bolt Saddle	1	10 Bar
PTS9050-4	90 x 50mm (90mm x 2") 4 Bolt Saddle	1	10 Bar
PTS11025-4	110 x 25mm (110mm x 1") 4 Bolt Saddle	1	10 Bar
PTS11040-4	110 x 40mm (110mm x 1½") 4 Bolt Saddle	1	10 Bar
PTS11050-4	110 x 50mm (110mm x 2") 4 Bolt Saddle	1	10 Bar



2 Bolt Spigot Saddle			
PTS6325S	63 x 25mm (63mm x 1") 2 Bolt Spigot Saddle	1	16 Bar

LOW DENSITY FITTINGS

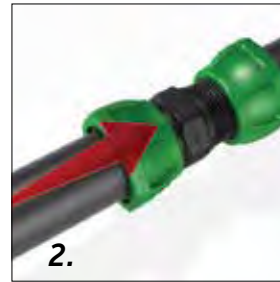


- 15mm to 50mm - 5 - 9.7 Bar (500 - 970 kPa).
- Resistant to pull-out of assembled joint.
- Resistant to leaking when bent.
- Hexagonal surfaces for firm mechanical grip.
- No sharp external edges for a comfortable hand grip.
- High grade engineering material developed for enhanced impact resistance, to ensure strong barb and hard teeth.
- Made from top quality glass reinforced nylon.

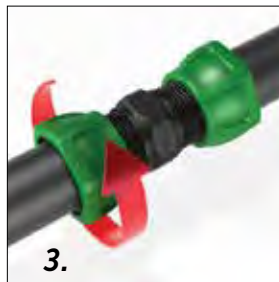
INSTALLATION



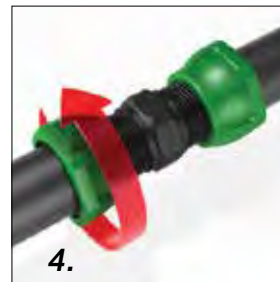
1.
Cut pipe ends square with pipe cutters, knife or saw. Debur and chamfer ends if required. Turn nut clockwise until it stops.



2.
Push pipe over nozzle and barbs until it stops. This will conceal the pipe end by the nut.



3.
Turn the nut anti-clockwise by hand until it grips the outside of the pipe. The nut teeth will cut into the pipe.



4.
Lock the nut tight onto the pipe using a pipe grip, spanner or wrench. This will compress the pipe over the fitting barbs.

LOW DENSITY FITTINGS

RXP Code	Description	Pack Quantity
Straight Coupling		
LDSC15	15mm Straight Coupling	10
LDSC20	20mm Straight Coupling	10
LDSC25	25mm Straight Coupling	10
LDSC32	32mm Straight Coupling	10
LDSC40	40mm Straight Coupling	5
LDSC45	45mm Straight Coupling	5
LDSC50	50mm Straight Coupling	2



Male Coupling		
LDMC15	15mm x ½" BSP Male Coupling	10
LDMC20	20mm x ¾" BSP Male Coupling	10
LDMC25	25mm x 1" BSP Male Coupling	10
LDMC32	32mm x 1¼" BSP Male Coupling	10
LDMC40	40mm x 1½" BSP Male Coupling	5
LDMC4550	45mm x 2" BSP Male Coupling	5
LDMC50	50mm x 2" BSP Male Coupling	5



Female Coupling		
LDFC15	15mm x ½" BSP Female Coupling	10
LDFC20	20mm x ¾" BSP Female Coupling	10
LDFC25	25mm x 1" BSP Female Coupling	10
LDFC32	32mm x 1¼" BSP Female Coupling	10
LDFC40	40mm x 1½" BSP Female Coupling	5
LDFC50	50mm x 2" BSP Female Coupling	5



Reducing Coupling		
LDRC2015	20mm x 15mm Reducing Coupling	10
LDRC2515	25mm x 15mm Reducing Coupling	10
LDRC2520	25mm x 20mm Reducing Coupling	10
LDRC3220	32mm x 20mm Reducing Coupling	10
LDRC3225	32mm x 25mm Reducing Coupling	10
LDRC4025	40mm x 25mm Reducing Coupling	10
LDRC4032	40mm x 32mm Reducing Coupling	5
LDRC4540	45mm x 40mm Reducing Coupling	5
LDRC5040	50mm x 40mm Reducing Coupling	2



Reducing Male Coupling		
LDRMC1520	15mm x ¾" BSP Reducing Male Coupling	10
LDRMC1525	15mm x 1" BSP Reducing Male Coupling	10
LDRMC2015	20mm x ½" BSP Reducing Male Coupling	10
LDRMC2025	20mm x 1" BSP Reducing Male Coupling	10
LDRMC2032	20mm x 1¼" BSP Reducing Male Coupling	10

LOW DENSITY FITTINGS

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RXP Code	Description	Pack Quantity
Reducing Male Coupling		
LDRMC2515	25mm x ½" BSP Reducing Male Coupling	10
LDRMC2520	25mm x ¾" BSP Reducing Male Coupling	10
LDRMC2532	25mm x 1¼" BSP Reducing Male Coupling	10
LDRMC3220	32mm x ¾" BSP Reducing Male Coupling	10
LDRMC3225	32mm x 1" BSP Reducing Male Coupling	10



Reducing Female Coupling		
LDRFC1520	15mm x ¾" BSP Reducing Female Coupling	10
LDRFC2015	20mm x ½" BSP Reducing Female Coupling	10
LDRFC2025	20mm x 1" BSP Reducing Female Coupling	10
LDRFC2520	25mm x ¾" BSP Reducing Female Coupling	10
LDRFC2532	25mm x 1¼" BSP Reducing Female Coupling	10
LDRFC3225	32mm x 1" BSP Reducing Female Coupling	10
LDRFC3240	32mm x 1½" BSP Reducing Female Coupling	5
LDRFC4032	40mm x 1¼" BSP Reducing Female Coupling	5
LDRFC4050	40mm x 2" BSP Reducing Female Coupling	5
LDRFC5040	50mm x 1½" BSP Reducing Female Coupling	5



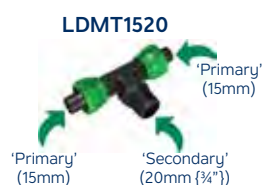
Tee		
LDT15	15mm Tee	10
LDT20	20mm Tee	10
LDT25	25mm Tee	10
LDT32	32mm Tee	10
LDT40	40mm Tee	5
LDT50	50mm Tee	2



Male Tee		
LDMT1520	15mm x ¾" BSP Male Tee	10
LDMT2020	20mm x ¾" BSP Male Tee	10



Female Tee		
LDFT15	15mm x ½" BSP Female Tee	10
LDFT20	20mm x ¾" BSP Female Tee	10
LDFT25	25mm x 1" BSP Female Tee	10
LDFT32	32mm x 1¼" BSP Female Tee	5
LDFT40	40mm x 1½" BSP Female Tee	5
LDFT50	50mm x 2" BSP Female Tee	2



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LOW DENSITY FITTINGS

_RXP Code	Description	Pack Quantity
Reducing Tee		
LDRT1520	15mm x 20mm Reducing Tee	10
LDRT2015	20mm x 15mm Reducing Tee	10
LDRT2025	20mm x 25mm Reducing Tee	10
LDRT2515	25mm x 15mm Reducing Tee	10
LDRT2520	25mm x 20mm Reducing Tee	10
LDRT3220	32mm x 20mm Reducing Tee	5
LDRT3225	32mm x 25mm Reducing Tee	5
LDRT4025	40mm x 25mm Reducing Tee	5
LDRT4032	40mm x 32mm Reducing Tee	2
LDRT5032	50mm x 32mm Reducing Tee	2
LDRT5040	50mm x 40mm Reducing Tee	2



90° Bend		
LDB15	15mm 90° Bend	10
LDB20	20mm 90° Bend	10
LDB25	25mm 90° Bend	10
LDB32	32mm 90° Bend	10
LDB40	40mm 90° Bend	5
LDB50	50mm 90° Bend	5



Male 90° Bend		
LDMB15	15mm x 1/2" BSP Male 90° Bend	10
LDMB20	20mm x 3/4" BSP Male 90° Bend	10
LDMB25	25mm x 1" BSP Male 90° Bend	10
LDMB32	32mm x 1 1/4" BSP Male 90° Bend	10
LDMB40	40mm x 1 1/2" BSP Male 90° Bend	5
LDMB50	50mm x 2" BSP Male 90° Bend	5



Long Male 90° Bend		
LDLMB15	15mm x 1/2" BSP Long Male 90° Bend	10
LDLMB20	20mm x 3/4" BSP Long Male 90° Bend	10
LDLMB25	25mm x 1" BSP Long Male 90° Bend	10



Reducing Male 90° Bend		
LDRMB1520	15mm x 3/4" BSP Reducing Male 90° Bend	10
LDRMB2015	20mm x 1/2" BSP Reducing Male 90° Bend	10
LDRMB2025	20mm x 1" BSP Reducing Male 90° Bend	5
LDRMB2520	25mm x 3/4" BSP Reducing Male 90° Bend	5



Long Reducing Male 90° Bend		
LDLRMB1520	15mm x 3/4" BSP Long Reducing Male 90° Bend	10
LDLRMB2015	20mm x 1/2" BSP Long Reducing Male 90° Bend	10
LDLRMB2025	20mm x 1" BSP Long Reducing Male 90° Bend	5
LDLRMB2520	25mm x 3/4" BSP Long Reducing Male 90° Bend	5



LOW DENSITY FITTINGS

LOW DENSITY FITTINGS

RXP Code	Description	Pack Quantity
Female 90° Bend		
LDFB15	15mm x ½" BSP Female 90° Bend	10
LDFB20	20mm x ¾" BSP Female 90° Bend	10
LDFB25	25mm x 1" BSP Female 90° Bend	10
LDFB32	32mm x 1 ¼" BSP Female 90° Bend	5
LDFB40	40mm x 1 ½" BSP Female 90° Bend	5
LDFB50	50mm x 2" BSP Female 90° Bend	5



Reducing Female 90° Bend		
LDRFB1520	15mm x ¾" BSP Reducing Female 90° Bend	10
LDRFB2015	20mm x ½" BSP Reducing Female 90° Bend	10
LDRFB2025	20mm x 1" BSP Reducing Female 90° Bend	10
LDRFB2520	25mm x ¾" BSP Reducing Female 90° Bend	10
LDRFB2532	25mm x 1 ¼" BSP Reducing Female 90° Bend	5
LDRFB3225	32mm x 1" BSP Reducing Female 90° Bend	5
LDRFB3240	32mm x 1 ½" BSP Reducing Female 90° Bend	5
LDRFB4032	40mm x 1 ¼" BSP Reducing Female 90° Bend	5
LDRFB4050	40mm x 2" BSP Reducing Female 90° Bend	2
LDRFB5040	50mm x 1 ¼" BSP Reducing Female 90° Bend	2



Bracket Elbow		
LDBE15	15mm x ½" BSP Bracket Elbow	10
LDBE20	20mm x ¾" BSP Bracket Elbow	10



Reducing Bracket Elbow		
LDBE1520	15mm x ¾" BSP Reducing Bracket Elbow	10
LDBE2015	20mm x ½" BSP Reducing Bracket Elbow	10



LOW DENSITY FITTINGS

LDMT1520



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