

Light-Weight Fittings

Description: Light-weight fittings for irrigation networks and low-pressure conveyance of water.

Range: Barbed series from Ø 16mm up to Ø 25mm, threaded series from Ø ½" up to Ø 1"

Pressure Rating: 6 bar at 20°C

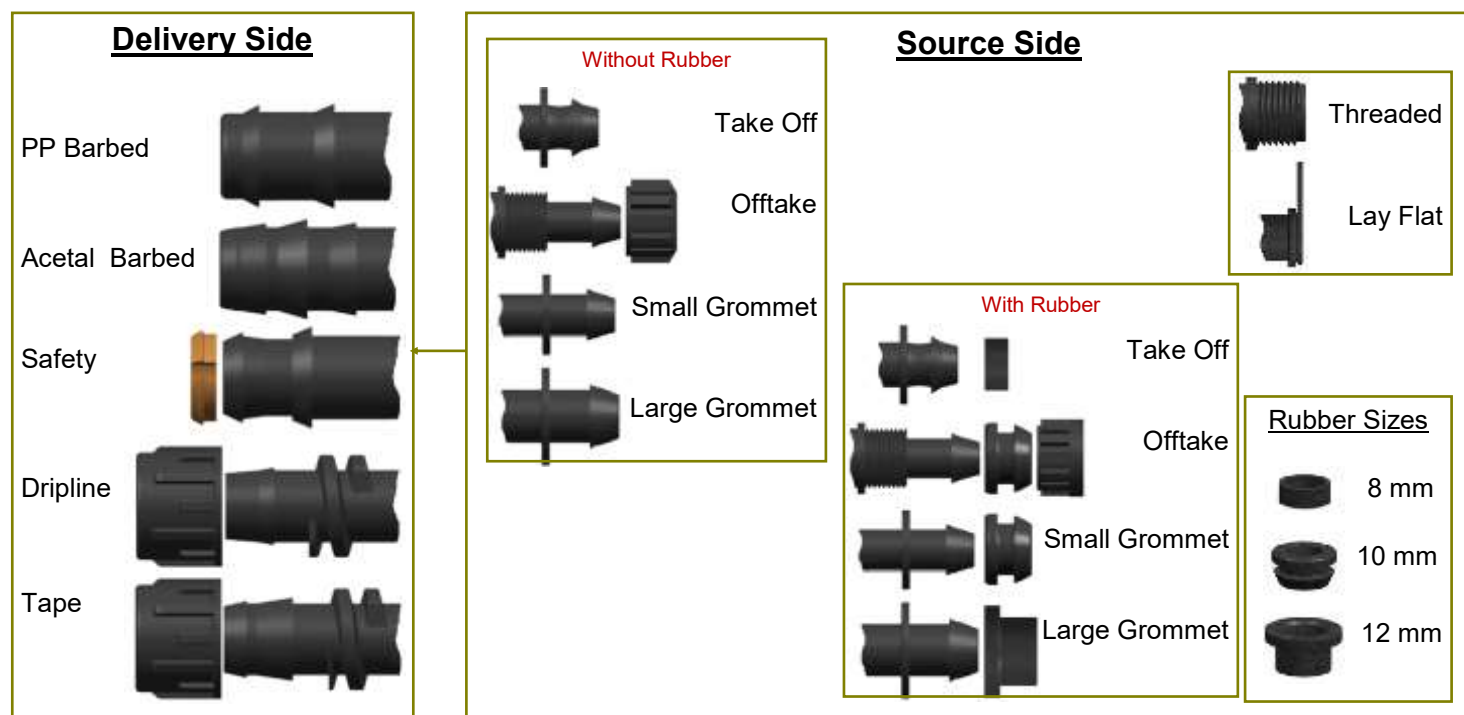
* For other working temperatures please refer to the company

Materials: Polyacetal or Polypropylene copolymer PP-B

The fittings are suitable for use in potable water supply systems

The fittings are suitable for exposure to sunlight (UV) with excellent chemical resistance

Products Configuration:



Refer to the technical manual for specific data sheets



No.
661



Coupling

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
661 0016 16	16	1500		S
661 0017 17	17	1500		S
661 0020 20	20	1000		S
661 0025 25	25	800		S
661 0032 32	32	700		S

No.
661



Coupling Brown

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
661 0716 16	16	1500		S
661 0717 17	17	1500		S

No.
662



Elbow

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
662 0016 16	16	1200		S
662 0020 20	20	1000		S
662 0025 25	25	500		S
662 0032 32	32	500		S

No.
662



Elbow Brown

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
662 0716 16	16	1500		S
662 0717 17	17	1500		S

No.
663



Tee

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
663 0016 16	16	800		S
663 0020 20	20	600		S
663 0025 25	25	300		S

No.
663



Tee Brown

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
663 0716 16	16	800		S
663 0717 17	17	800		S

No.
661A



Coupling Reducing

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
661A 020 16	20 x 16	1500		S
661A 025 16	25 x 16	1000		S
661A 025 20	25 x 20	1000		S

No.
663A



Tee Reducing

Code	Size	Packing (pcs)		Note
	mm x mm x mm	Box	Bag	
663A 016 20	16 x 20 x 16	800		S
663A 020 16	20 x 16 x 20	600		S
663A 025 16	25 x 16 x 25	400		S
663A 025 20	25 x 20 x 25	300		S



Light-Weight Fittings D

Barbed

No.
660



Adaptor Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
660 0016 01	16 x ½"	1800		S
660 0016 02	16 x ¾"	1000		S
660 0020 01	20 x ½"	1250		S
660 0020 02	20 x ¾"	1000		S
660 0025 02	25 x ¾"	800		S
660 0032 02	32 x ¾"	800		S

No.
664



Tee Male

Code	Size	Packing (pcs)		Note
	mm x in x mm	Box	Bag	
664 0016 01	16 x ½" x 16	600		S
664 0016 02	16 x ¾" x 16	600		S
664 0016 22	16 x ¼" x 16	800		S
664 0020 01	20 x ½" x 20	500		S
664 0020 02	20 x ¾" x 20	500		S
664 0025 02	25 x ¾" x 25	375		S
664 0025 03	25 x 1" x 25	350		S

No.
662A



Elbow Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
662A 016 01	16 x ½"	1200		S
662A 016 02	16 x ¾"	1000		S
662A 020 01	20 x ½"	1000		S
662A 020 02	20 x ¾"	800		S

No.
816



Clip

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
816 0000 16	16	5000		S
816 0000 20	20	3000		S

No.
660C



End Plug Flushing

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
660C 016 02	16 x ¾"	1000		S
660C 020 02	20 x ¾"	1000		S
660C 025 02	25 x ¾"	750		S
660C 032 02	32 x ¾"	500		S

No.
548



Double Ring

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
548 0000 16	16	2000		S
548 0000 20	20	1600		S
548 0000 25	25	1000		S

No.
660B



End Plug

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
660B 000 16	16	2700		S
660B 000 20	20	2000		S
660B 000 25	25			S

No.
667A



Gromet without Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
667A 008 16	8 • 16	2000		S
667A 008 20	8 • 20	1500		S
667A 012 16	12 • 16	1400		S
667A 012 20	12 • 20	1500		S

No.
667



Gromet with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
667 0008 16	8 • 16	2000		S
667 0008 20	8 • 20	1500		S
667 0012 16	12 • 16	1400		S
667 0012 20	12 • 20	1500		S

No.
665A



Take Off

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
665A 010 16	10 • 16	3000		S
665A 010 20	10 • 20	1500		S

No.
665



Take Off with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
665 0010 16	10 • 16	2500		S
665 0010 20	10 • 20	2500		S

No.
668A



Offtake with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
668A 000 16	8 • 16	1000		S
668A 000 20	8 • 20	800		S

No.
668



Offtake

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
668 0000 16	8 • 16	1000		S
668 0000 20	8 • 20	1000		S

No.
666A



Multi Outlets x 1" Female

Code	Size	Packing (pcs)		Note
	Outlets - in x mm	Box	Bag	
666A 303 16	3 - 1" x 16	600		S
666A 303 20	3 - 1" x 20	400		S
666A 304 16	4 - 1" x 16	250		S
666A 304 20	4 - 1" x 20	250		S
666A 306 16	6 - 1" x 16	350		S
666A 306 20	6 - 1" x 20	300		S
666A 3X4 16	4X - 1" x 16	300		S
666A 3X4 20	4X - 1" x 20	300		S

No.
666



Multi Outlets x 3/4" Male

Code	Size	Packing (pcs)		Note
	Outlets - in x mm	Box	Bag	
666 0202 16	2 - 3/4" x 16	400		S
666 0202 20	2 - 3/4" x 20	300		S
666 0203 16	3 - 3/4" x 16	300		S
666 0203 20	3 - 3/4" x 20	250		S

No.
640



Adaptor Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
640 0016 01	16 x ½"	1750		S
640 0016 02	16 x ¾"	1200		S

No.
642A



Elbow Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
642A 016 01	16 x ½"	1000		S
642A 016 02	16 x ¾"	1200		S
642A 020 01	20 x ½"	1000		S
642A 020 02	20 x ¾"	1000		S

No.
641



Coupling

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
641 0016 16	16	2000		S
641 0020 20	20	1250		S

No.
644



Tee Male

Code	Size	Packing (pcs)		Note
	mm x in x mm	Box	Bag	
644 0016 01	16 x ½" x 16	1500		S
644 0016 02	16 x ¾" x 16	600		S

No.
643



Tee

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
643 0016 16	16	800		S
643 0020 20	20	600		S

No.
643A



Tee Reducing

Code	Size	Packing (pcs)		Note
	mm x mm x mm	Box	Bag	
643A 016 20	16 x 20 x 16	1000		S
643A 020 16	20 x 16 x 20	1000		S

No.
649



Offtake

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
649 0000 16	8 • 16	2500		S
649 0000 20	8 • 20	2500		S

No.
649A



Offtake with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
649A 000 16	8 • 16	1250		S
649A 000 20	8 • 20	2500		S

for Driplines

No.
680



Adaptor Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
680 0016 01	16 x ½"	950		S
680 0016 02	16 x ¾"	600		S
680 0020 01	20 x ½"	650		S

for Driplines

No.
682A



Elbow Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
682A 016 01	16 x ½"	750		S
682A 016 02	16 x ¾"	750		S
682A 020 01	20 x ½"	500		S
682A 020 02	20 x ¾"	500		S

for Driplines

No.
680



Adaptor Barbed

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
680 0016 16	16 x 16D	900		S
680 0020 16	20 x 16D	750		S
680 0020 20	20 x 20D	500		S

for Driplines

No.
680B



End Plug

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
680B 000 16	16	1000		S
680B 000 20	20	500		S

for Driplines

No.
681



Coupling

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
681 0016 16	16 x 16	650		S
681 0020 20	20 x 20	400		S

for Driplines

No.
689



Offtake

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
689 0000 16	8 • 16	750		S
689 0000 20	8 • 20	500		S

for Driplines

No.
689A



Offtake with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
689A 000 16	8 • 16	700		S
689A 000 20	8 • 20	500		S

for Driplines

No.

687



Gromet with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
687 0008 16	8 • 16	2000		S
687 0008 20	8 • 20	1000		S

for Driplines

No.

687A



Gromet

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
687A 008 16	8 • 16	1000		S
687A 008 20	8 • 20	500		S
687A 012 16	12 • 16	2000		S
687A 012 20	12 • 20	525		S

for Driplines

No.

686A



Multi Outlets x 1" Female

Code	Size	Packing (pcs)		Note
	Outlets - in x mm	Box	Bag	
686A 303 16	3 - 1" x 16	300		S
686A 303 20	3 - 1" x 20	400		S
686A 304 16	4 - 1" x 16	300		S
686A 304 20	4 - 1" x 20	400		S
686A 306 16	6 - 1" x 16	600		S
686A 306 20	6 - 1" x 20	400		S

for Driplines

No.

576D



Layflat Starter

Code	Size	Packing (pcs)		Note
	mm - mm	Box	Bag	
576D 000 16	10 - 16	1		S
576D 000 20	10 - 20	1		S

for Tapes

No.
690



Adaptor Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
690 0017 10	17 x 3/8"	750		S
690 0017 01	17 x 1/2"	1000		S
690 0017 02	17 x 3/4"	750		S
690 0022 10	22 x 3/8"	500		S
690 0022 02	22 x 3/4"	500		S

for Tapes

No.
690



Adaptor Barbed

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
690 0016 17	16 x 17	750		S
690 0020 17	20 x 17	650		S
690 0020 22	20 x 22	450		S

for Tapes

No.
690B



End Plug

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
690B 000 17	17	900		S
690B 000 22	22	600		S

for Tapes

No.
691



Coupling

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
691 0017 17	17 x 17	600		S
691 0022 22	22 x 22	400		S

for Tapes

No.
692A



Elbow Male

Code	Size	Packing (pcs)		Note
	mm x in	Box	Bag	
692A 017 01	17 x 1/2"	500		S
692A 017 02	17 x 3/4"	500		S

for Tapes

No.
693



Tee

Code	Size	Packing (pcs)		Note
	mm x mm x mm	Box	Bag	
693 0017 17	17 x 17 x 17	700		S
693 0022 22	22 x 22 x 22	400		S

for Tapes

No.
694



Tee Male

Code	Size	Packing (pcs)		Note
	mm x in x mm	Box	Bag	
694 0017 01	17 x 1/2" x 17	400		S
694 0017 02	17 x 3/4" x 17	700		S



Light-Weight Fittings

Tape & Driptape Fittings

D

for Tapes

No.
699



Offtake

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
699 0000 17	8 • 17	800		S
699 0000 22	8 • 22	500		S

for Tapes

No.
699A



Offtake with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
699A 000 17	8 • 17	700		S
699A 000 22	8 • 22	1000		S

for Tapes

No.
697A



Gromet

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
697A 008 17	8 • 17	1500		S
697A 008 22	8 • 22	750		S

for Tapes

No.
697



Gromet with Rubber

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
697 0008 17	8 • 17	1500		S
697 0012 17	12 • 17	1000		S
697 0012 22	12 • 22	600		S

for Tapes

No.
696A



Multi Outlets x 1" Female

Code	Size	Packing (pcs)		Note
	No - in x mm	Box	Bag	
696A 302 17	2 - 1" x 17	250		S
696A 303 17	3 - 1" x 17	200		S

for Tapes

No.
695



Take Off

Code	Size	Packing (pcs)		Note
	mm x mm	Box	Bag	
695 0000 17	10 • 17	1000		S
695 0000 22	10 • 22	400		S

Layflat

No.
576



Layflat Starter Female

Code	Size	Packing (pcs)		Note
	in	Box	Bag	
576 0000 01	½"	500		S
576 0000 02	¾"	1000		S

Layflat

No.
576T



Layflat Starter

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
576T 000 17	17	1		S
576T 000 22	22	1		S

No.
578



Insertion Tool for Layflat Starter

Code	Size	Packing (pcs)		Note
		Box	Bag	
578K 000 10		1		S

No.
578



Layflat Cutter

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
578 0000 16	16	1		

No.
924



Puncher & Pusher

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
924 0000 08	8	1		

No.
P766



Rubber

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
P766 A00 00 8	8	1500		S
P665 000 01 0	10	1000		S
P766 A00 01 2	12	750		S

