



Plas-Fit, a company that always thinks outside the box, loves challenges, humble and determined, with a deep history and extensive knowledge of plastics.

Plas-Fit has excellent employees who are carefully selected and create an innovative, breaking through company, that is connected to its customers and colleagues, a company that is fun to work in and fun to work with.

We believe in innovation as a way of life, and believe that a true connection to our customers and to the field creates innovative, reliable, fast and easy to install products. As a central part of our core values and with deep understanding that each customer is a different world with different needs, we provide flexible and personal service that derives from a sense of mission.

Plassim Fittings was created in Kibbutz Merhaviah. As early as 1960, the company produced pipes for agriculture also gradually developed into the field of fittings. This combined experience brings many decades of expertise in agriculture and a real connection to the field.

The story of Friedrich Molds begins with Mr. Israel Friedrich, one of the pioneers and founders of the plastic industry in Israel, which founded in 1978 the company (Friedrich molds) dealing in plastics and plastic molds.

The joined forces of Friedrich molds and Plassim Fittings created Plas-Fit, an innovative and breaking through company that combines in-depth knowledge of more than 40 years in plastics, together with 60 years of deep knowledge of irrigation and communication solutions. Combining top-quality with easy-to-use solutions is our way of life, giving our customers peace of mind and efficient work.

We are here to develop the next product that will give you peace of mind and confidence and to produce simple and fast solutions that will make your work more efficient. We believe you deserve to work in a high quality, simple and carefree way because we know that time is your most valuable resource.

We are connected to your success!

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PLAS-FIT SERIES 150



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	12 LINE END		17 THREADED MALE Y-TEE		23 WALL-ELBOW
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PN 10



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THREADED MALE
COUPLING PN 10



28
LINE END
PN 10



29
THREADED
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29
REDUCING
COUPLING PN 10



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TEE PN 10



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TEE PN 10



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THREADED
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PN 10



31
REDUCING TEE
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31
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32
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PN 10



32
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PN 10

SUPER-FIT SERIES

SUPER-FIT



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TEE SUPER-FIT
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TEE SUPER-FIT
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TEE SUPER-FIT
MALE ADAPTOR



34
TEE SUPER-FIT
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35
TEE SUPER-FIT
MALE-FEMALE
ADAPTOR



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FOR FILTER



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TEE SUPER-FIT
SIDE MALE



35
TEE REDUCER
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36
TEE SUPER-FIT
SIDE MALE WITH
UNIVERSAL
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36
ELBOW SUPER-FIT
MALE ADAPTOR



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TOP FEMALE,
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36
TEE SUPER-FIT
TOP MALE,
SIDE MALE



37
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SUPER-FIT
ADAPTOR



37
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37
MALE SUPER-FIT
ADAPTOR



37
NUT SUPER-FIT

SUPER-RECORDS

SUPER-FIT



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SUPER-RECORD
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38
MALE-FEMALE
SUPER-RECORD
ADAPTOR

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PE RISER

SUPER-FIT

	40 PE RISER WITH MALE THREADED / ELBOW SUPER- RECORD		44 FEMALE ELBOW MEITAL		47 TEE MEITAL PLUS 
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COUPLING



49
MALE COUPLING



49
FEMALE
COUPLING



49
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ELBOW



54
FEMALE - FEMALE
ELBOW



54
MALE PLUG



54
FEMALE PLUG/
CAP



55
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55
MALE TEE



55
REDUCING MALE
TEE



55
TANK OUTLET

BALL VALVES



57
BALL VALVE
FEMALE- FEMALE



57
BALL VALVE
MALE-FEMALE



57
GARDENING VALVE



57
GARDENING VALVE
WITH BRASS
THREAD



57
GARDENING VALVE
WITH BRASS THREAD
& ADDITIONAL 3/4" OUTLET

THREADED FITTINGS



52
NIPPLE



52
REDUCING NIPPLE



52
REDUCING
SOCKET



53
SOCKET



53
MALE FEMALE
REDUCING
BUSHING



53
FEMALE MALE
REDUCING
BUSHING

TEST COCK



58
TEST COCK

TAVOR SADDLES

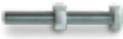
TAVOR
SADDLE



60
1 BOLT
TAVOR SADDLE



60
1 BOLT TAVOR
SADDLE WITH
INFORCEMENT
RING

CLAMPING SADDLES		UNIFIT			
	62 2 BOLTS SADDLE		68 UNIFIT COUPLING		71 GRIP RING PLAS-FIT SERIES 150
	62 4 BOLTS SADDLE		68 UNIFIT ELBOW		72 T-RING PN10 25-50 mm
	63 6 BOLTS SADDLE		68 UNIFIT CONVERSION KIT		72 SEALS
	63 2 BOLTS BULGE SADDLE	SPARE PARTS & TOOLS			72 O-RING FOR ADAPTORS
	64 2 BOLTS DOUBLE SADDLE				72 GALVANIZED BOLT + NUT FOR SADDLES
	64 4 BOLTS DOUBLE SADDLE		70 CHAMFERING TOOL		73 PLAS-FIT SERIES 250/350 NUT
	65 6 BOLTS DOUBLE SADDLE		WRENCH		73 GRIP RING PLAS-FIT SERIES 250/350
	66 2 BOLTS REPAIR SADDLE		70 MEITAL NUT		73 O-RING / SERIES 350 O-RING
	66 4 BOLTS REPAIR SADDLE		70 MEITAL PLUS [⊕] NUT		
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TELECOM

COMFIT / TRANSFIT		DIRECT BURIED			
	76 COMFIT COUPLING		80 DIRECT BURIED COUPLING		85 MICROFIT END STOP-DI WITH LOCKING CLIP
	76 CLEAR COMFIT COUPLING <i>clear comfit</i>		80 DIRECT BURIED END STOP		85 MICROFIT REDUCING CONNECTOR-DI WITH LOCKING CLIP
	76 SLIM COMFIT COUPLING		80 DIRECT BURIED REDUCER		86 MICROFIT STRAIGHT CONNECTOR DB
	77 EXPANDABLE COMFIT PLUGS		81 FR DIRECT BURIED COUPLING		86 MICROFIT END STOP CONNECTOR DB
	77 FIBER OPTIC SIMPLEX DUCT PLUGS		81 FR DIRECT BURIED END STOP		86 MICROFIT DB SHELL
	78 TRANSFIT COUPLING		81 FR DIRECT BURIED REDUCER		87 MICROFIT GAS BLOCK-DI
	78 TRANSFIT LINE END	MICROFIT			87 MICROFIT LOCKING CLIP
	78 TRANSFIT REDUCING COUPLING				87 MICROFIT CAP
			84 MICROFIT STRAIGHT CONNECTOR-DI		88 FR MICROFIT STRAIGHT CONNECTOR-DI
			84 MICROFIT END STOP CONNECTOR-DI		88 FR MICROFIT END STOP CONNECTOR-DI
			84 MICROFIT REDUCING CONNECTOR-DI		88 FR MICROFIT REDUCING CONNECTOR-DI
			85 MICROFIT CONNECTOR-DI WITH LOCKING CLIP		

Plas-fit PN16 - Series 150



Plas-Fit series 150 Fittings are suitable for joining high and low density polyethylene pipes: (PE-HD, PE-LD, PE40, PE63, PE80, PE100 and PE100RC) and are manufactured according to ISO4427, EN12201.

The fittings comply with the following international standards:

- SII 17885
- SII 14020 (Green Mark Standard)
- BRL-K17105
- DVGW GW335-B3/(P)
- UBA KTW, UBA ELASTON
- DVGW W270
- DIN 8076
- NKB 18

and additional standards and certifications

Technical Specifications:

- Plas-fit PN16 Series 150 allows quick and easy mounting with no need for taking the fitting apart
- Robust, corrosion-resistant and resistant to most chemicals
- New: Plas-Fit's unique system Easy Seal allows insertion of the pipe using a force of less than 100 Newton without the use of lubricant
- Stands up to tough working conditions, pipe bending and pulling
- Compliant with International Standards and certified by the Israeli Institute of Standards
- Working pressure: PN16: 16-75mm
PN10: 90-110mm

**BIM and CAD files
are available for download at:**
www.plas-fit.com

Carton Box size - in the contents page.

COUPLINGS

COUPLING



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16	150 16 M 00 16	75		
20 x 20	150 20 M 00 20		90	
25 x 25	150 25 M 00 25		60	
32 x 32	150 32 M 00 32		36	
40 x 40	150 40 M 00 40			36
50 x 50	150 50 M 00 50			18
63 x 63	150 63 M 00 63			11
75 x 75	150 75 M 00 75			8
90 x 90	150 90 M 00 90			3
110 x 110	151 10 M 01 10			2

THREADED MALE COUPLING



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 M 01 01	100		
16 x 3/4"	150 16 M 01 02	100		
20 x 1/2"	150 20 M 01 01		140	
20 x 3/4"	150 20 M 01 02		140	
20 x 1"	150 20 M 01 03		130	
25 x 1/2"	150 25 M 01 01		120	
25 x 3/4"	150 25 M 01 02		100	
25 x 1"	150 25 M 01 03		100	
32 x 3/4"	150 32 M 01 02		80	
32 x 1"	150 32 M 01 03		60	
32 x 1 1/4"	150 32 M 01 04		60	
40 x 1"	150 40 M 01 03		40	
40 x 1 1/4"	150 40 M 01 04		36	
40 x 1 1/2"	150 40 M 01 05		36	
40 x 2"	150 40 M 01 06		30	
50 x 1 1/2"	150 50 M 01 05			30
50 x 2"	150 50 M 01 06			30
63 x 1 1/2"	150 63 M 01 05			18
63 x 2"	150 63 M 01 06			18
75 x 2"	150 75 M 01 06			16
75 x 2 1/2"	150 75 M 01 07			16
75 x 3"	150 75 M 01 08			13
90 x 2"	150 90 M 01 06			6
90 x 3"	150 90 M 01 08			6
110 x 3"	151 10 M 01 08			4
110 x 4"	151 10 M 01 14			4

LINE END



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20	150 20 S 01 20		150	
25	150 25 S 01 20		100	
32	150 32 S 01 20		72	
40	150 40 S 01 20		40	
50	150 50 S 01 20			30
63	150 63 S 01 20			20
75	150 75 S 01 20			14
90	150 90 S 01 20			6
110	151 10 S 01 20			4

COUPLINGS

THREADED FEMALE COUPLING



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 M 02 01	100		
16 x 3/4"	150 16 M 02 02	85		
20 x 1/2"	150 20 M 02 01		135	
20 x 3/4"	150 20 M 02 02		115	
25 x 3/4"	150 25 M 02 02		100	
25 x 1"	150 25 M 02 03		100	
32 x 3/4"	150 32 M 02 02		60	
32 x 1"	150 32 M 02 03		60	
32 x 1 1/4"	150 32 M 02 04		56	
40 x 1 1/4"	150 40 M 02 04		36	
40 x 1 1/2"	150 40 M 02 05		30	
50 x 1 1/2"	150 50 M 02 05			30
50 x 2"	150 50 M 02 06			30
63 x 1 1/2"	150 63 M 02 05			18
63 x 2"	150 63 M 02 06			18
75 x 2"	150 75 M 02 06			13
75 x 2 1/2"	150 75 M 02 07			12
90 x 2"	150 90 M 02 06			6
90 x 3"	150 90 M 02 08			6
110 x 3"	151 10 M 02 08			4
110 x 4"	151 10 M 02 14			4

Products above 1 1/4" outlet will be supplied with reinforced metal ring

REDUCING COUPLING



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 16	150 20 D 00 16	50		
25 x 16	150 25 D 00 16	35		
25 x 20	150 25 D 00 20		70	
32 x 20	150 32 D 00 20		54	
32 x 25	150 32 D 00 25		48	
40 x 25	150 40 D 00 25		30	
40 x 32	150 40 D 00 32		22	
50 x 25	150 50 D 00 25		18	
50 x 32	150 50 D 00 32			25
50 x 40	150 50 D 00 40			24
63 x 32	150 63 D 00 32			15
63 x 40	150 63 D 00 40			15
63 x 50	150 63 D 00 50			12
75 x 32	150 75 D 00 32			12
75 x 40	150 75 D 00 40			12
75 x 50	150 75 D 00 50			11
75 x 63	150 75 D 00 63			8
110 x 90	151 10 D 00 90			4

COUPLINGS

REPAIR JOINER



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 20	I 50 20 K 00 20		90	
25 x 25	I 50 25 K 00 25		60	
32 x 32	I 50 32 K 00 32		36	
40 x 40	I 50 40 K 00 40		15	
50 x 50	I 50 50 K 00 50			12
63 x 63	I 50 63 K 00 63			8
75 x 75	I 50 75 K 00 75			5
90 x 90	I 50 90 K 00 90			3
110 x 110	I 51 10 K 01 10			2

ELBOW



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16	I 50 16 Z 00 16	70		
20 x 20	I 50 20 Z 00 20		70	
25 x 20	I 50 25 Z 00 20		45	
25 x 25	I 50 25 Z 00 25		45	
32 x 32	I 50 32 Z 00 32		30	
40 x 40	I 50 40 Z 00 40			28
50 x 50	I 50 50 Z 00 50			14
63 x 63	I 50 63 Z 00 63			8
75 x 75	I 50 75 Z 00 75			6

For larger sizes - see Plas-Fit Series 350

ELBOWS

THREADED MALE ELBOW



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 Z 01 01	90		
16 x 3/4"	150 16 Z 01 02	90		
20 x 1/2"	150 20 Z 01 01		120	
20 x 3/4"	150 20 Z 01 02		100	
25 x 1/2"	150 25 Z 01 01		85	
25 x 3/4"	150 25 Z 01 02		75	
25 x 1"	150 25 Z 01 03		70	
32 x 3/4"	150 32 Z 01 02		50	
32 x 1"	150 32 Z 01 03		45	
40 x 1 1/4"	150 40 Z 01 04			40
40 x 1 1/2"	150 40 Z 01 05			40
40 x 2"	150 40 Z 01 06			36
50 x 1 1/2"	150 50 Z 01 05			24
50 x 2"	150 50 Z 01 06			20
63 x 2"	150 63 Z 01 06			14
75 x 2"	150 75 Z 01 06			9
75 x 2 1/2"	150 75 Z 01 07			9
75 x 3"	150 75 Z 01 08			8

For larger sizes - see Plas-Fit Series 350

THREADED FEMALE ELBOW



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 Z 02 01	90		
16 x 3/4"	150 16 Z 02 02	75		
20 x 1/2"	150 20 Z 02 01		100	
20 x 3/4"	150 20 Z 02 02		100	
25 x 3/4"	150 25 Z 02 02		65	
25 x 1"	150 25 Z 02 03		60	
32 x 3/4"	150 32 Z 02 02		45	
32 x 1"	150 32 Z 02 03		40	
32 x 1 1/4"	150 32 Z 02 04		35	
40 x 1 1/4"	150 40 Z 02 04			36
40 x 1 1/2"	150 40 Z 02 05			36
50 x 1 1/4"	150 50 Z 02 04			20
50 x 1 1/2"	150 50 Z 02 05			20
50 x 2"	150 50 Z 02 06			20
63 x 1 1/2"	150 63 Z 02 05			14
63 x 2"	150 63 Z 02 06			12
75 x 2"	150 75 Z 02 06			9
75 x 2 1/2"	150 75 Z 02 07			8
75 x 3"	150 75 Z 02 08			8

Products above 1 1/4" outlet will be supplied with reinforced metal ring
For larger sizes - see Plas-Fit Series 350

TEES

TEE



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16 x 16	150 16T 00 16	40		
20 x 20 x 20	150 20T 00 20		48	
25 x 25 x 25	150 25T 00 25		30	
32 x 32 x 32	150 32T 00 32			30
40 x 40 x 40	150 40T 00 40			18
50 x 50 x 50	150 50T 00 50			8
63 x 63 x 63	150 63T 00 63			6
75 x 75 x 75	150 75T 00 75			3

For larger sizes - see Plas-Fit Series 350

REDUCING TEE



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 16 x 20	150 20T 00 16	25		
25 x 16 x 25	150 25T 00 16		40	
25 x 20 x 25	150 25T 00 20		33	
32 x 16 x 32	150 32T 00 16			33
32 x 20 x 32	150 32T 00 20			33
32 x 25 x 32	150 32T 00 25			33
40 x 32 x 40	150 40T 00 32			18
50 x 40 x 50	150 50T 00 40			9
63 x 50 x 63	150 63T 00 50			6
75 x 63 x 75	150 75T 00 63			4

For larger sizes - see Plas-Fit Series 350

THREADED MALE TEE



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2" x 16	150 16T 01 01	50		
16 x 3/4" x 16	150 16T 01 02	50		
20 x 1/2" x 20	150 20T 01 01		60	
20 x 3/4" x 20	150 20T 01 02		60	
25 x 1/2" x 25	150 25T 01 01		40	
25 x 3/4" x 25	150 25T 01 02		40	
25 x 1" x 25	150 25T 01 03		40	
32 x 3/4" x 32	150 32T 01 02			40
32 x 1" x 32	150 32T 01 03			40
40 x 3/4" x 40	150 40T 01 02			35
40 x 1" x 40	250 40T 01 03			22
40 x 1 1/4" x 40	150 40T 01 04			22
40 x 1 1/2" x 40	150 40T 01 05			22
40 x 2" x 40	150 40T 01 06			22
50 x 3/4" x 50	150 50T 01 02			12
50 x 1 1/4" x 50	150 50T 01 04			12
50 x 1 1/2" x 50	150 50T 01 05			12
50 x 2" x 50	150 50T 01 06			11
63 x 1 1/2" x 63	150 63T 01 05			8
63 x 2" x 63	150 63T 01 06			8
75 x 2" x 75	150 75T 01 06			5
75 x 2 1/2" x 75	150 75T 01 07			4
75 x 3" x 75	150 75T 01 08			4

For larger sizes - see Plas-Fit Series 350

TEES

THREADED FEMALE TEE



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2" x 16	150 16T 02 01	50		
16 x 3/4" x 16	150 16T 02 02	45		
20 x 1/2" x 20	150 20T 02 01		60	
20 x 3/4" x 20	150 20T 02 02		60	
25 x 1/2" x 25	150 25T 02 01		40	
25 x 3/4" x 25	150 25T 02 02		40	
25 x 1" x 25	150 25T 02 03		40	
32 x 3/4" x 32	150 32T 02 02			40
32 x 1" x 32	150 32T 02 03			36
32 x 1 1/4" x 32	150 32T 02 04			36
40 x 1" x 40	150 40T 02 03			22
40 x 1 1/4" x 40	150 40T 02 04			22
40 x 1 1/2" x 40	150 40T 02 05			20
50 x 1 1/4" x 50	150 50T 02 04			11
50 x 1 1/2" x 50	150 50T 02 05			11
50 x 2" x 50	150 50T 02 06			11
63 x 1 1/2" x 63	150 63T 02 05			8
63 x 2" x 63	150 63T 02 06			8
75 x 2" x 75	150 75T 02 06			4
75 x 2 1/2" x 75	150 75T 02 07			4
75 x 3" x 75	150 75T 02 08			4

Products above 1 1/4" outlet will be supplied with reinforced metal ring
For larger sizes - see Plas-Fit Series 350

THREADED MALE Y-TEE



NEW

Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 3/4 x 16	150 16Y 01 02			
20 x 3/4 x 20	150 20Y 01 02		45	

Notes

Plas-fit PN16 - Series 250/350



Plas-fit Series 250 and Series 350 are designed to provide best performance with competitive pricing, providing easy installation together with high pressure rating of 16 bar.

Features reliable self-locking grip-ring technology, certified by DVGW for use with Drinking Water installations upto PN16.

Technical Specifications:

- Allows easy installation without need to disassemble the fitting
- Robust, corrosion-resistant and resistant to most chemicals
- Stands up to tough working conditions, pipe bending and pull-out forces
- Complies with the Israeli Institute of standards and the German standard DVGW
- Working pressure sizes 63-110: PN16

Series 250 (Easy-Seal)

Sizes: 40-63mm



Re- designed seals to reduce the required insertion force of the pipe into the fitting. The new seal provides easy assembly with maximum rated pressure of PN16 .

Series 350 (Easy System)

Sizes: 75-110mm



No force required for inserting the pipe to the fitting. The pipe is simply dropped into the fitting, and the sealing is done during the tightening of the nut. This provides optimal assembly with maximum rated pressure of PN16.

Carton Box size - in the contents page.

COUPLINGS

COUPLING



Size	Cat. No.	Quantity per box	
		A2	A3
16X16	250 16 M 00 16	100	
20X20	250 20 M 00 20	60	
25X25	250 25 M 00 25	45	
32X32	250 32 M 00 32		50
40X40	250 40 M 00 40		30
50X50	250 50 M 00 50		20
63 x 63	250 63 M 00 63		12
75 x 75	350 75 M 00 75		8
90 x 90	350 90 M 00 90		3
110 x 110	351 10 M 01 10		2

THREADED MALE COUPLING



Size	Cat. No.	Quantity per box	
		A2	A3
16x1/2"	250 16 M 01 01	150	
16x3/4"	250 16 M 01 02	150	
20x1/2"	250 20 M 01 01	100	
20x3/4"	250 20 M 01 02	100	
20x1"	250 20 M 01 03	75	
25x1/2"	250 25 M 01 01	80	
25x3/4"	250 25 M 01 02	80	
25x1"	250 25 M 01 03	60	
32x3/4"	250 32 M 01 02		80
32x1"	250 32 M 01 03		80
32x1 1/2"	250 32 M 01 05		70
40x1"	250 40 M 01 03		50
40x1 1/2"	250 40 M 01 05		45
40x2"	250 40 M 01 06		45
50x1"	250 50 M 01 03		30
50 x 1 1/4"	250 50 M 01 04		30
50x1 1/2"	250 50 M 01 05		30
50x2"	250 50 M 01 06		30
63 x 1 1/2"	250 63 M 01 05		20
63 x 2"	250 63 M 01 06		18
63 x 2 1/2"	250 63 M 01 07		18
75 x 2"	350 75 M 01 06		16
75 x 2 1/2"	350 75 M 01 07		16
75 x 3"	350 75 M 01 08		13
90 x 2"	350 90 M 01 06		6
90 x 2 1/2"	350 90 M 01 07		6
90 x 3"	350 90 M 01 08		6
90 x 4"	350 90 M 01 14		6
110 x 2"	351 10 M 01 06		4
110 x 3"	351 10 M 01 08		4
110 x 4"	351 10 M 01 14		4

COUPLINGS

LINE END



Size	Cat. No.	Quantity per box	
		A2	A3
25	250 25 S 01 20	80	
32	250 32 S 01 20		80
40	250 40 S 01 20		50
50	250 50 S 01 20		35
63	250 63 S 01 20		20
75	350 75 S 01 20		14
90	350 90 S 01 20		6
110	351 10 S 01 20		4

THREADED FEMALE COUPLING



Size	Cat. No.	Quantity per box	
		A2	A3
16 x 1/2"	250 16 M 02 01	175	
16 x 3/4"	250 16 M 02 02	150	
20 x 1/2"	250 20 M 02 01	100	
20 x 3/4"	250 20 M 02 02	100	
25 x 1/2"	250 25 M 02 01	100	
25 x 3/4"	250 25 M 02 02	80	
25 x 1"	250 25 M 02 03	60	
32 x 3/4"	250 32 M 02 02		80
32 x 1"	250 32 M 02 03		80
40 x 1"	250 40 M 02 03		50
40 x 1 1/2"	250 40 M 02 05		50
50 x 1 1/4"	250 50 M 02 04		30
50 x 1 1/2"	250 50 M 02 05		35
50 x 2"	250 50 M 02 06		30
63 x 1 1/2"	250 63 M 02 05		20
63 x 2"	250 63 M 02 06		20
63 x 2 1/2"	250 63 M 02 07		18
75 x 2"	350 75 M 02 06		13
75 x 2 1/2"	350 75 M 02 07		12
75 x 3"	350 75 M 02 08		6
90 x 2	350 90 M 02 06		6
90 x 2 1/2"	350 90 M 02 07		6
90 x 3"	350 90 M 02 08		6
90 x 4"	350 90 M 02 14		6
110 x 3"	351 10 M 02 08		4
110 x 4"	351 10 M 02 14		4

Products above 1 1/4" outlet will be supplied with reinforced metal ring

COUPLINGS

REDUCING COUPLING



Size	Cat. No.	Quantity per box	
		A2	A3
20 x 16	250 20 D 00 16	60	
25 x 16	250 25 D 00 16	60	
25 x 20	250 25 D 00 20	60	
32 x 20	250 32 D 00 20		60
32 x 25	250 32 D 00 25		60
40 x 25	250 40 D 00 25		40
40 x 32	250 40 D 00 32		40
50 x 32	250 50 D 00 32		30
50 x 40	250 50 D 00 40		25
63 x 32	250 63 D 00 32		14
63 x 50	250 63 D 00 50		14
75 x 63	350 75 D 00 63		8
90 x 63	350 90 D 00 63		6
90 x 75	350 90 D 00 75		6
110 x 75	351 10 D 00 75		4
110 x 90	351 10 D 00 90		4

REPAIR COUPLING



Size	Cat. No.	Quantity per box	
		A2	A3
25 x 25	250 25 K 00 25	40	
32 x 32	250 32 K 00 32		40
40 x 40	250 40 K 00 40		25
50 x 50	250 50 K 00 50		18
63 x 63	250 63 K 00 63		9
75 x 75	350 75 K 00 75		5
90 x 90	350 90 K 00 90		2
110 x 110	351 10 K 01 10		1

ELBOWS

ELBOW



Size	Cat. No.	Quantity per box	
		A2	A3
16 x 16	250 16 Z 00 16	100	
20 x 20	250 20 Z 00 20	60	
25 x 25	250 25 Z 00 25	30	
32 x 32	250 32 Z 00 32		45
40 x 40	250 40 Z 00 40		25
50 x 50	250 50 Z 00 50		16
63 x 63	250 63 Z 00 63		9
75 x 75	350 75 Z 00 75		6
90 x 90	350 90 Z 00 90		4
110 x 110	351 10 Z 01 10		2

THREADED MALE ELBOW



Size	Cat. No.	Quantity per box	
		A2	A3
20 x 1/2"	250 20 Z 01 01	75	
20 x 3/4"	250 20 Z 01 02	75	
25 x 1/2"	250 25 Z 01 01	60	
25 x 3/4"	250 25 Z 01 02	60	
25 x 1"	250 25 Z 01 03	60	
32 x 1"	250 32 Z 01 03		70
40 x 1 1/2"	250 40 Z 01 05		30
50 x 1 1/2"	250 50 Z 01 05		25
50 x 2"	250 50 Z 01 06		20
63 x 2"	250 63 Z 01 06		15
63 x 2 1/2"	250 63 Z 01 07		14
75 x 2 1/2"	350 75 Z 01 07		9
75 x 3"	350 75 Z 01 08		8
90 x 3"	350 90 Z 01 08		4
110 x 4"	351 10 Z 01 14		2

THREADED FEMALE ELBOW



Size	Cat. No.	Quantity per box	
		A2	A3
20 x 1/2"	250 20 Z 02 01	75	
20 x 3/4"	250 20 Z 02 02	75	
25 x 1/2"	250 25 Z 02 01	65	
25 x 3/4"	250 25 Z 02 02	60	
25 x 1"	250 25 Z 02 03	40	
32 x 3/4"	250 32 Z 02 02		70
32 x 1"	250 32 Z 02 03		70
40 x 1 1/2"	250 40 Z 02 05		30
50 x 1 1/2"	250 50 Z 02 05		25
50 x 2"	250 50 Z 02 06		20
63 x 2"	250 63 Z 02 06		13
63 x 2 1/2"	250 63 Z 02 07		12
75 x 2 1/2"	350 75 Z 02 07		8
75 x 3"	350 75 Z 02 08		8
90 x 3"	350 90 Z 02 08		4
110 x 4"	351 10 Z 02 14		2

WALL-ELBOW



Products above 1 1/4" outlet will be supplied with reinforced metal ring

Size	Cat. No.	Quantity per box	
		A2	A3
20 x 1/2"	250 20 W 02 01	55	
25 x 3/4"	250 25 W 02 02	40	

TEES

TEE



Size	Ca T . No.	Quantity per box	
		A2	A3
16 x 16 x 16	250 16T 00 16	60	
20 x 20 x 20	250 20T 00 20	30	
25 x 25 x 25	250 25T 00 25	20	
32 x 32 x 32	250 32T 00 32		30
40 x 40 x 40	250 40T 00 40		15
50 x 50 x 50	250 50T 00 50		10
63 x 63 x 63	250 63T 00 63		6
75 x 75 x 75	350 75T 00 75		3
90 x 90 x 90	350 90T 00 90		2
110 x 110 x 110	351 10T 01 10		1

REDUCING TEE



Size	Ca T . No.	Quantity per box	
		A2	A3
20 x 16 x 20	250 20T 00 16	40	
25 x 20 x 25	250 25T 00 20	20	
32 x 25 x 32	250 32T 00 25		30
40 x 32 x 40	250 40T 00 32		40
50 x 40 x 50	250 50T 00 40		12
63 x 25 x 63	250 63T 00 25		7
63 x 32 x 63	250 63T 00 32		7
63 x 50 x 63	250 63T 00 50		7
75 x 63 x 75	350 75T 00 63		4
90 x 75 x 90	350 90T 00 75		2
110 x 90 x 110	351 10T 00 90		1

THREADED MALE TEE



Size	Ca T . No.	Quantity per box	
		A2	A3
20 x 1/2" x 20	250 20T 01 01	45	
20 x 3/4" x 20	250 20T 01 02	45	
25 x 1/2" x 25	250 25T 01 01	30	
25 x 3/4" x 25	250 25T 01 02	30	
32 x 1" x 32	250 32T 01 03		40
40 x 1" x 40	250 40T 01 03		20
40 x 1" 1/2" x 40	250 40T 01 05		20
50 x 1" 1/2" x 50	250 50T 01 05		15
63 x 2" x 63	250 63T 01 06		8
75 x 2" x 75	350 75T 01 06		5
75 x 2 1/2" x 75	350 75T 01 07		4
75 x 3" x 75	350 75T 01 08		4
90 x 3" x 90	350 90T 01 08		2
110 x 4" x 110	351 10T 01 14		1

TEES

THREADED FEMALE TEE



Size	CaT. No.	Quantity per box	
		A2	A3
16 x 1/2" x 16	250 16T 02 01	80	
16 x 3/4" x 16	250 16T 02 02	80	
20 x 1/2" x 20	250 20T 02 01	45	
20 x 3/4" x 20	250 20T 02 02	45	
25 x 1/2" x 25	250 25T 02 01	30	
25 x 3/4" x 25	250 25T 02 02	30	
25 x 1" x 25	250 25T 02 03	40	
32 x 3/4" x 32	250 32T 02 02		40
32 x 1" x 32	250 32T 02 03		40
40 x 1 1/2" x 40	250 40T 02 05		20
50 x 1 1/2" x 50	250 50T 02 05		15
50 x 2" x 50	250 50T 02 06		14
63 x 2" x 63	250 63T 02 06		8
63 x 2 1/2" x 63	250 63T 02 07		8
75 x 2" x 75	350 75T 02 06		4
75 x 2 1/2" x 75	350 75T 02 07		4
75 x 3" x 75	350 75T 02 08		4
90 x 3" x 90	350 90T 02 08		2
110 x 4" x 110	351 10T 02 14		1

Products above 1 1/4" outlet will be supplied with reinforced metal ring

FLANGE COUPLING

FLANGED ADAPTOR COMPLETE*



Size Ø=D"	Cat. No.	Quantity per box A3
50 x 1 1/2" (DN40)	250 50 F 00 05	22
50 x 2" (DN50)	250 50 F 00 06	20
63 x 2" (DN50)	250 63 F 00 06	20
63 x 2 1/2" (DN50)	250 63 F 00 07	15
75 x 2 1/2" (DN65)	350 75 F 00 07	15
75 x 3" (DN80)	350 75 F 00 08	10
90 x 3" (DN80)	350 90 F 00 08	10
90 x 4" (DN100)	350 90 F 00 14	6
110 x 4" (DN100)	351 10 F 00 14	6

Note: Set the perfect anchor including nut and bolt seal

* The complete flanged adaptor is supplied with a kit of bolts, nuts, and seals.

Plas-fit PN10 - Series 150



Description:

Plas-fit PN10 Series 150 product line enables progressive solutions, increased efficiency and savings for Agriculture and gardening projects.

Technical Specifications:

Plas-fit PN 10 series 150 includes 16-63mm size fittings with a unique design that is easy to assemble and insures durability for many years.

The PN10 series is suitable to projects that combines different types of pipes with threads according to ISS 50.3 (ISO 7-1)

- Designed for use in cold water for agriculture and gardening projects
- Working pressure: PN10

COUPLINGS

COUPLING PN 10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16	150 16 M 10 16	75		
20 x 20	150 20 M 10 20		90	
25 x 25	150 25 M 10 25		60	
32 x 32	150 32 M 10 32		36	
40 x 40	150 40 M 10 40			36
50 x 50	150 50 M 10 50			18
63 x 63	150 63 M 10 63			11

THREADED MALE COUPLING PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 M 11 01	100		
16 x 3/4"	150 16 M 11 02	100		
20 x 1/2"	150 20 M 11 01		140	
20 x 3/4"	150 20 M 11 02		140	
20 x 1"	150 20 M 11 03		130	
25 x 1/2"	150 25 M 11 01		120	
25 x 3/4"	150 25 M 11 02		100	
25 x 1"	150 25 M 11 03		100	
32 x 3/4"	150 32 M 11 02		80	
32 x 1"	150 32 M 11 03		60	
32 x 1 1/4"	150 32 M 11 04		60	
40 x 1"	150 40 M 11 03		40	
40 x 1 1/4"	150 40 M 11 04		36	
40 x 1 1/2"	150 40 M 11 05		36	
40 x 2"	150 40 M 11 06		30	
50 x 1 1/2"	150 50 M 11 05			30
50 x 2"	150 50 M 11 06			30
63 x 1 1/2"	150 63 M 11 05			18
63 x 2"	150 63 M 11 06			18

LINE END PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
25	150 25 S 11 20		100	
32	150 32 S 11 20		72	
40	150 40 S 11 20		40	
50	150 50 S 11 20			30
63	150 63 S 11 20			20

COUPLINGS

THREADED FEMALE COUPLING PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 M 12 01	100		
16 x 3/4"	150 16 M 12 02	85		
20 x 1/2"	150 20 M 12 01		135	
20 x 3/4"	150 20 M 12 02		115	
25 x 3/4"	150 25 M 12 02		100	
25 x 1"	150 25 M 12 03		100	
32 x 3/4"	150 32 M 12 02		60	
32 x 1"	150 32 M 12 03		60	
32 x 1 1/4"	150 32 M 12 04		56	
40 x 1 1/4"	150 40 M 12 04		36	
40 x 1 1/2"	150 40 M 12 05		30	
50 x 1 1/2"	150 50 M 12 05			30
50 x 2"	150 50 M 12 06			30
63 x 1 1/2"	150 63 M 12 05			18
63 x 2"	150 63 M 12 06			18

Products above 1 1/4" outlet will be supplied with reinforced metal ring

REDUCING COUPLING PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 16	150 20 D 10 16	50		
25 x 16	150 25 D 10 16	35		
25 x 20	150 25 D 10 20		70	
32 x 20	150 32 D 10 20		54	
32 x 25	150 32 D 10 25		48	
40 x 25	150 40 D 10 25		30	
40 x 32	150 40 D 10 32		22	
50 x 25	150 50 D 10 25		18	
50 x 32	150 50 D 10 32			25
50 x 40	150 50 D 10 40			24
63 x 32	150 63 D 10 32			15
63 x 40	150 63 D 10 40			15
63 x 50	150 63 D 10 50			12

TEES

TEE PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16 x 16	150 16 T 10 16	40		
20 x 20 x 20	150 20 T 10 20		48	
25 x 25 x 25	150 25 T 10 25		30	
32 x 32 x 32	150 32 T 10 32			30
40 x 40 x 40	150 40 T 10 40			18
50 x 50 x 50	150 50 T 10 50			8
63 x 63 x 63	150 63 T 10 63			6

THREADED MALE TEE PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2" x 16	150 16 T 11 01	50		
16 x 3/4" x 16	150 16 T 11 02	50		
20 x 1/2" x 20	150 20 T 11 01		60	
20 x 3/4" x 20	150 20 T 11 02		60	
25 x 1/2" x 25	150 25 T 11 01		40	
25 x 3/4" x 25	150 25 T 11 02		40	
25 x 1" x 25	150 25 T 11 03		40	
32 x 3/4" x 32	150 32 T 11 02			40
32 x 1" x 32	150 32 T 11 03			40
40 x 1 1/4" x 40	150 40 T 11 04			22
40 x 1 1/2" x 40	150 40 T 11 05			22
40 x 2" x 40	150 40 T 11 06			22
50 x 1 1/2" x 50	150 50 T 11 05			12
50 x 2" x 50	150 50 T 11 06			11
63 x 1 1/2" x 63	150 63 T 11 05			8
63 x 2" x 63	150 63 T 11 06			8

THREADED FEMALE TEE PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2" x 16	150 16 T 12 01	50		
16 x 3/4" x 16	150 16 T 12 02	45		
20 x 1/2" x 20	150 20 T 12 01		60	
20 x 3/4" x 20	150 20 T 12 02		60	
25 x 1/2" x 25	150 25 T 12 01		40	
25 x 3/4" x 25	150 25 T 12 02		40	
25 x 1" x 25	150 25 T 12 03		40	
32 x 3/4" x 32	150 32 T 12 02			40
32 x 1" x 32	150 32 T 12 03			36
32 x 1 1/4" x 32	150 32 T 12 04			36
40 x 1" x 40	150 40 T 12 03			22
40 x 1 1/4" x 40	150 40 T 12 04			22
40 x 1 1/2" x 40	150 40 T 12 05			20
50 x 1 1/2" x 50	150 50 T 12 05			11
50 x 2" x 50	150 50 T 12 06			11
63 x 1 1/2" x 63	150 63 T 12 05			8
63 x 2" x 63	150 63 T 12 06			8

Products above 1 1/4" outlet will be supplied with reinforced metal ring

TEES / ELBOWS

REDUCING TEE PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 16 x 20	I50 20 T I0 16	25		
25 x 20 x 25	I50 25 T I0 20		33	
32 x 16 x 32	I50 32 T I0 16			33
NEW 32 x 20 x 32	I50 32 T I0 20			33
32 x 25 x 32	I50 32 T I0 25			33
40 x 32 x 40	I50 40 T I0 32			18
50 x 40 x 50	I50 50 T I0 40			9
63 x 50 x 63	I50 63 T I0 50			6

ELBOW PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16	I50 16 Z I0 16	70		
20 x 20	I50 20 Z I0 20		70	
25 x 25	I50 25 Z I0 25		45	
32 x 32	I50 32 Z I0 32		30	
40 x 40	I50 40 Z I0 40			28
50 x 50	I50 50 Z I0 50			14
63 x 63	I50 63 Z I0 63			8

THREADED MALE ELBOW PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	I50 16 Z I1 01	90		
16 x 3/4"	I50 16 Z I1 02	90		
20 x 1/2"	I50 20 Z I1 01		120	
20 x 3/4"	I50 20 Z I1 02		100	
25 x 1/2"	I50 25 Z I1 01		85	
25 x 3/4"	I50 25 Z I1 02		75	
25 x 1"	I50 25 Z I1 03		70	
32 x 3/4"	I50 32 Z I1 02		50	
32 x 1"	I50 32 Z I1 03		45	
40 x 1 1/4"	I50 40 Z I1 04			40
40 x 1 1/2"	I50 40 Z I1 05			40
40 x 2"	I50 40 Z I1 06			36
50 x 1 1/2"	I50 50 Z I1 05			24
50 x 2"	I50 50 Z I1 06			20
63 x 2"	I50 63 Z I1 06			14

ELBOWS

THREADED FEMALE ELBOW PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 1/2"	150 16 Z 12 01	90		
16 x 3/4"	150 16 Z 12 02	75		
20 x 1/2"	150 20 Z 12 01		100	
20 x 3/4"	150 20 Z 12 02		100	
25 x 3/4"	150 25 Z 12 02		65	
25 x 1"	150 25 Z 12 03		60	
32 x 3/4"	150 32 Z 12 02		45	
32 x 1"	150 32 Z 12 03		40	
32 x 1 1/4"	150 32 Z 12 04		35	
40 x 1 1/4"	150 40 Z 12 04			36
40 x 1 1/2"	150 40 Z 12 05			36
50 x 1 1/2"	150 50 Z 12 05			20
50 x 2"	150 50 Z 12 06			20
63 x 1 1/2"	150 63 Z 12 05			14
63 x 2"	150 63 Z 12 06			12

Products above 1 1/4" outlet will be supplied with reinforced metal ring

POP-UP ELBOW PN10



Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 1/2" x 20	150 20 Z 82 01	30		
25 x 1/2" x 25	150 25 Z 82 01		45	

SUPER-FIT

Super-Fit fittings • Adaptors / Super-Records • PE Risers



Description:

The Super-Fit series was developed by Plas-fit to provide a complete solution to the needs of pipe system planners and contractors. The Super-fit series includes 3 product lines designed to connect pipe systems and piping accessories:

- Super-fit fittings
- Adaptors/Super-Records
- PE risers

The Super-fit series offers Tee and Elbow fittings of different sizes for connecting to system heads, air valves/gaskets and filters. In additions to the fittings designed for PE pipes, the Super-fit series also offers Tee fittings combined with Unifit, a universal connector that enables to connect PE pipes to pipes made from various materials such as: copper, galvanized iron and PVC.

The Super-fit series comply with SII standard 5283 and SII14020 (Green Mark Standard).

The Super-Record series enables to transform any PN 10/16 fitting into a male threaded fitting in various sizes, as part of designing system manifolds, filter specifications, figures, etc.

Polyethylene (PE) risers are used as entry/exit points in irrigation closures for agriculture and gardening projects. The PE risers arrive ready for assembly with a gasket ring, Record nut and male threads in various sizes.

SUPER-FIT PRODUCTS

TEE SUPER-FIT FEMALE-FEMALE



Description	Cat. No.
Tee Super-Fit female/female 32-1-1	15-32 ET 23-23
Tee Super-Fit female/female 40-1.5-1	15-40 ET 25-23
Tee Super-Fit female/female 50-1.5-1	15-50 ET 25-23
Tee Super-Fit female/female 50-2-1	15-50 ET 26-23
Tee Super-Fit female/female 63-2-1	15-63 ET 26-23

TEE SUPER-FIT MALE-FEMALE FOR AIR VALVE



Description	Cat. No.
Tee Super-Fit Male/female 32-1M-1F	15-32 ET 13-23
Tee Super-Fit Male/female 40-1.5M-1F	15-40 ET 15-23
Tee Super-Fit Male/female 50-2M-1F	15-50 ET 16-23

TEE SUPER-FIT MALE ADAPTOR



Description	Cat. No.
Tee Super-Fit Male Adaptor 32-1-32	15-32 EA 13-32
Tee Super-Fit Male Adaptor 40-1.5-40	15-40 EA 15-40
Tee Super-Fit Male Adaptor 50-1.5-50	15-50 EA 15-50
Tee Super-Fit Male Adaptor 50-2-50	15-50 EA 16-50
Tee Super-Fit Male Adaptor 63-2-63	15-63 EA 16-63

TEE SUPER-FIT FEMALE ADAPTOR



Description	Cat. No.
Tee Super-Fit Female Adaptor 32-3/4-32	15-32 EA 22-32
Tee Super-Fit Female Adaptor 40-1-40	15-40 EA 23-40
Tee Super-Fit Female Adaptor 50-1.5-50	15-50 EA 25-50
Tee Super-Fit Female Adaptor 50-2-50	15-50 EA 26-50

SUPER-FIT PRODUCTS

TEE SUPER-FIT MALE-FEMALE ADAPTOR



Description	Cat. No.
Tee Super-Fit Male/Female/adaptor 32-3/4F-1M	15-32EA22-13
Tee Super-Fit Male/Female/adaptor 40-1F-1M	15-40EA23-13
Tee Super-Fit Male/Female/adaptor 40-1F-1.5M	15-40EA23-15
Tee Super-Fit Male/Female/adaptor 50-1.5F-1.5M	15-50EA25-15
Tee Super-Fit Male/Female/adaptor 50-1.5F-2M	15-50EA25-16
Tee Super-Fit Male/Female/adaptor 63-1.5F-1.5M	15-63EA25-15
Tee Super-Fit Male/Female/adaptor 63-1.5F-2M	15-63EA25-16

TEE SUPER-FIT MALE-FEMALE FOR FILTER



Description	Cat. No.
Tee Super-Fit Male/female 32-1M-1F	15-32 ET 13-23
Tee Super-Fit Male/female 40-1.5M-1.5F	15-40 ET 15-25
Tee Super-Fit Male/female 50-2M-2F	15-50 ET 16-26
Tee Super-Fit Male/female 63-2M-2F	15-63 ET 16-26

TEE SUPER-FIT SIDE MALE



Description	Cat. No.
Tee Super-Fit Side Male 32-32-1	15-32 ET 32-13
Tee Super-Fit Side Male 40-40-1.5	15-40 ET 40-15
Tee Super-Fit Side Male 50-50-1.5	15-50 ET 50-15
Tee Super-Fit Side Male 50-50-2	15-50 ET 50-16

TEE REDUCER SUPER-FIT MALE ADAPTOR



Description	Cat. No.
Tee Reducer Super-Fit Male with Pipe adaptor 32: 40-1.5-32	15-32 EA 13-40
Tee Reducer Super-Fit Male with Pipe adaptor 40: 32-1-40	15-32 EA 13-50
Tee Reducer Super-Fit Male with Pipe adaptor 50: 32-1-50	15-40 EA 15-32

SUPER-FIT PRODUCTS

TEE SUPER-FIT SIDE MALE WITH UNIVERSAL ADAPTOR*



Description	Cat. No.
Tee SuperFit Side Male with Universal Adaptor 32U-32-1	15-32 UET 32-13
Tee SuperFit Side Male with Universal Adaptor 40U-40-1.5	15-40 UET 40-15

* Side connection with "Unifit" designed for connecting Copper/Steel/PVC pipes

ELBOW SUPER-FIT MALE ADAPTOR



Description	Cat. No.
Elbow Super-Fit Male Adaptor 32-1	15-32 EZ 13-00
Elbow Super-Fit Male Adaptor 40-1.5	15-40 EZ 15-00
Elbow Super-Fit Male Adaptor 50-1.5	15-50 EZ 15-00
Elbow Super-Fit Male Adaptor 50-2	15-50 EZ 16-00
Elbow Super-Fit Male Adaptor 63-2	15-63 EZ 16-00

TEE SUPER-FIT TOP FEMALE - SIDE MALE



NEW

Description	Cat. No.
Tee Super-Fit Female/Male 32-1-1	15-32 ET 23-13
Tee Super-Fit Female/Male 40-1-1.5	15-40 ET 23-15
Tee Super-Fit Female/Male 50-1.5-2	15-50 ET 25-16

TEE SUPER-FIT TOP MALE - SIDE MALE



NEW

Description	Cat. No.
Tee Super-Fit Male/Male 32-1-1	15-32 ET 13-13
Tee Super-Fit Male/Male 40-1.5-1.5	15-40 ET 15-15
Tee Super-Fit Male/Male 50-1.5-1.5	15-50 ET 15-15
Tee Super-Fit Male/Male 50-1.5-2	15-50 ET 15-16
Tee Super-Fit Male/Male 50-2-2	15-50 ET 16-16

SUPER-FIT PRODUCTS

DOUBLE SIDED SUPER-FIT ADAPTOR



Description	Cat. No.
Adaptor Super-Fit 32-32	15-32 EM 32-00
Adaptor Super-Fit 40-40	15-40 EM 40-00
Adaptor Super-Fit 50-50	15-50 EM 50-00
Adaptor Super-Fit 63-63	15-63 EM 63-00

PLUG SUPER-FIT



Description	Cat. No.
Plug Super-Fit 32	15-32 ES 32-00
Plug Super-Fit 40	15-40 ES 40-00
Plug Super-Fit 50	15-50 ES 50-00
Plug Super-Fit 63	15-63 ES 63-00

MALE SUPER-FIT ADAPTOR



Description	Cat. No.
Male Super-Fit Adaptor 32-3/4	15 032 HA 08 10
Male Super-Fit Adaptor 32-1	15 032 HA 08 20
NEW Male Adaptor Super-Fit 40-1	15 040 HA 08 00
Male Super-Fit Adaptor 40-1.5	15 040 HA 08 10
NEW Male Adaptor Super-Fit 50-1	15 050 HA 08 00
Male Super-Fit Adaptor 50-1.5	15 050 HA 08 10
Male Super-Fit Adaptor 50-2	15 050 HA 08 20
Male Super-Fit Adaptor 63-2	15 063 HA 08 20

NUT SUPER-FIT



Description	Cat. No.
Nut Super-Fit 32	15 032 H 05 20
Nut Super-Fit 40	15 040 H 05 20
Nut Super-Fit 50	15 050 H 05 20
Nut Super-Fit 63	15 063 H 05 20

SUPER-RECORDS

MALE-MALE SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
3/4" x 3/4"	15 - 02 E 61 32	32
1" x 1"	15 - 03 E 61 33	32
1 1/2" x 1 1/2"	15 - 05 E 61 35	40
2" x 2"	15 - 06 E 61 36	50
2" x 2"	15 - 61 E 91 10	63
3" x 3"	15 - 08 E 01 10	75

MALE-FEMALE SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
3/4" x 3/4"	15 - 02 E 61 42	32
1" x 1"	15 - 03 E 61 43	32
1 1/2" x 1 1/2"	15 - 05 E 61 45	40
2" x 2"	15 - 06 E 61 46	50
2" x 2"	15 - 06 E 91 30	63

Products above 1 1/4" outlet will be supplied with reinforced metal ring

MALE-MALE ELBOW SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
3/4" x 3/4"	15 - 02 E 63 32	32
1" x 1"	15 - 03 E 63 33	32
1 1/2" x 1 1/2"	15 - 05 E 63 35	40
2" x 2"	15 - 06 E 63 36	50
2" x 2"	15 - 06 E 93 36	63
3" x 3"	15 - 08 E 03 20	75

MALE-FEMALE ELBOW SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
3/4" x 3/4"	15 - 02 E 63 42	32
1" x 1"	15 - 03 E 63 43	32
1 1/2" x 1 1/2"	15 - 05 E 63 45	40
2" x 2"	15 - 06 E 63 46	50
2" x 2"	15 - 06 E 69 46	63
3" x 3"	15 - 08 E 03 30	75

Products above 1 1/4" outlet will be supplied with reinforced metal ring
Fittings - 3" and 75 mm Size belong to record adapters

SUPER-RECORDS

MALE ELBOW SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
32 x 3/4"	I50 32 E 63 I2	32
32 x 1"	I50 32 E 63 I3	32
40 x 1 1/2"	I50 40 E 63 I5	40
50 x 1 1/2"	I50 50 E 63 I5	50
50 x 2"	I50 50 E 63 I6	50
63 x 2"	I50 63 E 63 I6	63
75 x 2"	I50 75 E 03 I0	75
75 x 3"	I50 75 E 03 20	75

MALE STRAIGHT SUPER-RECORD ADAPTOR



Size	Cat. No.	Based on Accessory
32 x 3/4"	I50 32 E 61 I2	32
32 x 1"	I50 32 E 61 I3	32
40 x 1 1/2"	I50 40 E 61 I5	40
50 x 1 1/2"	I50 50 E 61 I5	50
50 x 2"	I50 50 E 61 I6	50
63 x 2"	I50 63 E 61 I6	63

MALE ADAPTOR KIT



Size	Cat. No.	Based on Accessory
75 x 2"	I50 75 E 08 I0	25
75 x 3"	I50 75 E 08 20	24

SUPER-RECORD KIT



Size	Cat. No.	Based on Accessory
32 x 3/4"	I50 32 E 68 01	32
32 x 1"	I50 32 E 68 20	32
40 x 1 1/2"	I50 40 E 68 I0	40
50 x 1 1/2"	I50 50 E 68 I0	50
50 x 2"	I50 50 E 68 20	50
63 x 2"	I50 63 E 68 20	63

Fittings - 3" and 75 mm Size belong to record adapters

**PE RISER WITH MALE THREADED
SUPER-RECORD**



Size	Cat. No.	length cm
25" x 3/4"	15 025 F 61 72	70
25" x 1"	15 025 F 61 73	70
32" x 1"	15 032 F 61 73	70
40" x 1"	15 040 F 61 73	70
40" x 1 1/2"	15 040 F 61 75	70
40" x 2"	15 040 F 61 76	70
50" x 1 1/2"	15 050 F 61 75	70
50" x 2"	15 050 F 61 76	70
63" x 1 1/2"	15 063 F 61 75	70
63" x 2"	15 063 F 61 76	70
25" x 3/4"	15 025 F 61 02	100
25" x 1"	15 025 F 61 03	100
32" x 1"	15 032 F 61 03	100
40" x 1"	15 040 F 61 03	100
40" x 1 1/2"	15 040 F 61 05	100
40" x 2"	15 040 F 61 06	100
50" x 1 1/2"	15 050 F 61 05	100
50" x 2"	15 050 F 61 06	100
63" x 1 1/2"	15 063 F 61 05	100
63" x 2"	15 063 F 61 06	100

**PE RISER WITH MALE THREADED
ELBOW SUPER-RECORD**



Size	Cat. No.	length cm
25" x 3/4"	150 25 F 63 02	100
32" x 1"	150 32 F 63 03	100
40" x 1 1/2"	150 40 F 63 05	100
40" x 2"	150 40 F 63 06	100
50" x 1 1/2"	150 50 F 63 05	100
50" x 2"	150 50 F 63 06	100
63" x 2"	150 63 F 63 06	100

PE RISER

PE RISER WITH MALE THREADED
SUPER-RECORD AND
ADDITIONAL 1/2" FEMALE THREAD



Size	Cat. No.	length cm
40" x 1" x 1/2	150 40 F 61 73 FI	70
40" x 1 1/2" x 1/2	150 40 F 61 75 FI	70
40" x 2" x 1/2	150 40 F 61 76 FI	70
50" x 1 1/2" x 1/2	150 50 F 61 75 FI	70
50" x 2" x 1/2	150 50 F 61 76 FI	70
63" x 1 1/2" x 1/2	150 63 F 61 75 FI	70
63" x 2" x 1/2	150 63 F 61 76 FI	70
40" x 1" x 1/2	150 40 F 61 03 FI	100
40" x 1 1/2" x 1/2	150 40 F 61 05 FI	100
40" x 2" x 1/2	150 40 F 61 06 FI	100
50" x 1 1/2" x 1/2	150 50 F 61 05 FI	100
50" x 2" x 1/2	150 50 F 61 06 FI	100
63" x 1 1/2" x 1/2	150 63 F 61 05 FI	100
63" x 2" x 1/2	150 63 F 61 06 FI	100

IRRIGATION ENGINEERING SOLUTIONS



IRRIGATION DESIGN

Drip Irrigation design.

Maximum accuracy in design including mapping and analysis of multiple alternatives according to customer requests.

3D modeling for every detail and accurate BOM that generates significant saving on project costs.



3D MODELING

3D Modeling for Piping Systems.

We use and design 3D models to understand where there are conflicts and necessary adjustments before installation.

3D models are accurate and ensure that solutions worldwide adhere to local regulation.



WHY CHOOSE US

- Complete design service
- Variety of solutions to suit budget & time-frame
- Dry assembly check before shipping and installation
- Mapping and terrain analysis using GIS
- Accurate BOM

MEITAL



Description:

The **Meital** product line is designed to provide perfect sealing to thin-wall irrigation pipes or Drip-Line pipes.

Due to it's unique structure, the **Meital** series works perfectly with wide range of wall-thickness of Drip-Line pipes, allowing maximum flexibility in design and installation of irrigation systems.

Technical Specifications:

- Fits drip-line pipes 16-17mm and 20mm, with wall-thickness from 0.9 to 1.2mm
- Long-term connection reliability
- Quick installation - without need to disassemble the fitting
- Working pressure: PN4

Carton Box size - in the contents page.

COUPLING / ELBOWS

COUPLING MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 16	150 16 M 40 16	75	
20 x 20	150 20 M 40 20		90



ELBOW MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 16	150 16 Z 40 16	65	
20 x 20	150 20 Z 40 20		70



MALE COUPLING MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2"	150 16 M 41 01	100	
16 x 3/4"	150 16 M 41 02	100	
20 x 1/2"	150 20 M 41 01		140
20 x 3/4"	150 20 M 41 02		140
20 x 1"	150 20 M 41 03		140



MALE ELBOW MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2"	150 16 Z 41 01	90	
16 x 3/4"	150 16 Z 41 02	90	
20 x 1/2"	150 20 Z 41 01		120
20 x 3/4"	150 20 Z 41 02		120



FEMALE COUPLING MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2"	150 16 M 42 01	100	
16 x 3/4"	150 16 M 42 02	85	
20 x 1/2"	150 20 M 42 01		135
20 x 3/4"	150 20 M 42 02		115



FEMALE ELBOW MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2"	150 16 Z 42 01	90	
16 x 3/4"	150 16 Z 42 02	75	
20 x 1/2"	150 20 Z 42 01		100
20 x 3/4"	150 20 Z 42 02		100



REDUCING COUPLING MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
20 x 16	150 20 D 40 16	50	
25 x 16	150 25 D 40 16	35	
25 x 20	150 25 D 40 20		70
32 x 20	150 32 D 40 20		54



LINE END MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
20	150 20 S 41 20		150



TEES

TEE MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 16 x 16	150 16 T 40 16	40	
20 x 20 x 20	150 20 T 40 20		48



REDUCING TEE MEITAL

Size	Cat. No.	Quantity per box		
		A1	A2	A3
20 x 16 x 20	150 20 T 40 16	25		
25 x 16 x 25	150 25 T 40 16		40	
25 x 20 x 25	150 25 T 40 20		40	
32 x 16 x 32	150 32 T 40 16			33
32 x 20 x 32	150 32 T 40 20			33



MALE TEE MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2" x 16	150 16 T 41 01	50	
16 x 3/4" x 16	150 16 T 41 02	50	
20 x 1/2" x 20	150 20 T 41 01		60
20 x 3/4" x 20	150 20 T 41 02		60



MALE Y-TEE MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 3/4" x 16	150 16 Y 41 02		
20 x 3/4" x 20	150 20 Y 41 02		45

NEW



FEMALE TEE MEITAL

Size	Cat. No.	Quantity per box	
		A1	A2
16 x 1/2" x 16	150 16 T 42 01	50	
16 x 3/4" x 16	150 16 T 42 02	45	
20 x 1/2" x 20	150 20 T 42 01		60
20 x 3/4" x 20	150 20 T 42 02		60



MEITAL PLUS⁺



Description:

The **Meital Plus⁺** product line is designed to provide perfect sealing to thin-wall irrigation pipes or Drip-Line pipes.

Due to it's unique structure, the **Meital Plus⁺** series works perfectly with wide range of wall-thickness of Drip-Line pipes, allowing maximum flexibility in design and installation of irrigation systems.

Technical Specifications:

- Fits drip-line pipes 16-17mm, with wall-thickness from 0.9 to 1.2mm
- Long-term connection reliability
- Quick installation - without need to disassemble the fitting
- Working pressure: PN4

MEITAL⁺

COUPLING MEITAL PLUS⁺



Size	Cat. No.	Quantity per box AI
16 x 16	150 16 M 60 16	200

MALE COUPLING MEITAL PLUS⁺



Size	Cat. No.	Quantity per box AI
16 x 1/2	150 16 M 61 01	100
16 x 3/4	150 16 M 61 02	100

Suitable for 16-17mm drip irrigation line

ELBOW MEITAL PLUS⁺



Size	Cat. No.	Quantity per box AI
16 x 16	150 16 Z 60 16	160

TEE MEITAL PLUS⁺



Size	Cat.No.	Quantity per box AI
16 x 16 x 16	150 16 T 60 16	100

REDUCING TEE MEITAL PLUS⁺



Size	Cat. No.	Quantity per box AI
25 x 16 x 25	150 25 T 60 16	40

NIR Connectors



Description:

The **Plas-fit Nir Connectors** is a unique Plas-fit connector, providing farmers with an easy-to-use and dependable solution.

It enables a sturdy grip on drip irrigation branches, and can withstand up to 6 bar.

The Plas-fit Nir connector is known for its durability in chemical-rich environments, including particularly concentrated and aggressive fertilizers.

Technical specifications:

- Allows a strong grasp of dripping extensions
- Made of advanced reinforced Glass fibers thermoplastic PP materials that can withstand a wide range of chemicals and high temperatures
- Nir connectors are available in 16, 20 & 25mm size
- Working pressure: PN6

Carton Box size - in the contents page.

COUPLINGS/ TEES

COUPLING



Size	Cat. No.	Quantity per box AI
20 x 20	I40 20 M 50 20	75
25 x 25	I40 25 M 50 25	40

MALE COUPLING



Size	Cat. No.	Quantity per box AI
16 x 1/2"	I40 16 M 51 01	200
16 x 3/4"	I40 16 M 51 02	180
20 x 1/2"	I40 20 M 51 01	125
20 x 3/4"	I40 20 M 51 02	115
25 x 3/4"	I40 25 M 51 02	60
25 x 1"	I40 25 M 51 03	60

FEMALE COUPLING



Size	Cat. No.	Based on AI
16 x 3/4"	I40 16 M 52 02	145
20 x 3/4"	I40 20 M 52 02	110

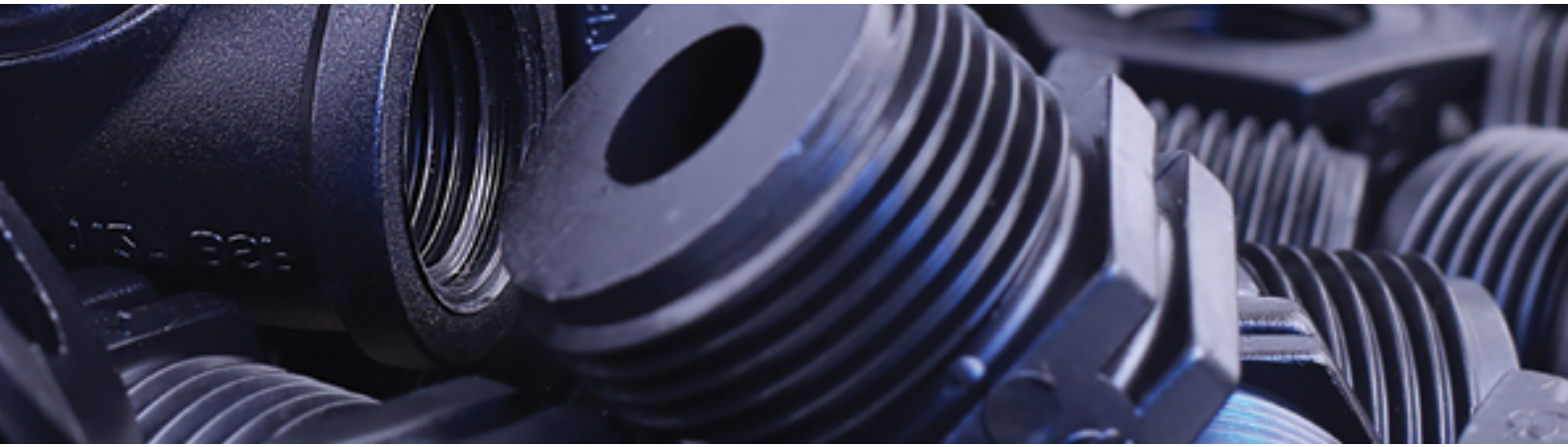
MALE BASE "Y"



Size	Cat. No.	Quantity per box AI
16 x 3/4" x 16	I40 16 T 53 22	80
20 x 3/4" x 20	I40 20 T 53 22	40

Notes

THREADED FITTINGS



Description:

Plas-fit Fittings offers a wide range of Threaded fittings.

Technical specifications:

- Manufactured from high quality thermoplastic materials, threads are compliant to Israeli Standard 50.3 (ISO 1-7)
- Suitable for use with different plastic material as well as metal connectors
- Working pressure: Sizes 3/8 - 2": PN10
 Sizes 2 1/2 - 4": PN6

Carton Box size - in the contents page.

THREADED FITTINGS

NIPPLE



Size	Cat. No.
1/2" x 1/2"	70-01 N 00 01
3/4" x 3/4"	70-02 N 00 02
1" x 1"	70-03 N 00 03
1 1/4" x 1 1/4"	70-04 N 00 04
1 1/2" x 1 1/2"	70-05 N 00 04
2" x 2"	70-06 N 00 06
2 1/2" x 2 1/2"	70-07 N 00 07
3" x 3"	70-08 N 00 08
4" x 4"	70-14 N 00 14

REDUCING NIPPLE



Size	Cat. No.
1/2" x 3/8"	70-01 N 000 05
3/4" x 1/2"	70-02 N 00 01
1" x 1/2"	70-01 N 00 03
1" x 3/4"	70-02 N 00 03
1 1/4" x 3/4"	70-04 N 00 02
1 1/4" x 1"	70-04 N 00 03
1 1/2" x 1"	70-05 N 00 03
1 1/2" x 1 1/4"	70-05 N 00 04
2" x 1"	70-03 N 00 06
2" x 1 1/4"	70-04 N 00 06
2" x 1 1/2"	70-05 N 00 06
2 1/2" x 2"	70-06 N 00 07
3" x 2"	70-06 N 00 08
3" x 2 1/2"	70-07 N 00 08
4" x 3"	70-08 N 00 14

REDUCING SOCKET



Size	Cat.No.
1/2" x 3/8"	70-01 M 000 05
3/4" x 3/8"	70-02 M 000 05
3/4" x 1/2"	70-02 M 00 01
3/4" x 1/4"	70-02 M 000 04
1" x 1/2"	70-01 M 00 03
1" x 3/4"	70-03 M 00 02
1 1/4" x 3/4"	70-04 M 00 02
1 1/4" x 1"	70-04 M 00 03
1 1/2" x 3/4"	70-05 M 00 02
1 1/2" x 1"	70-03 M 00 05
1 1/2" x 1 1/4"	70-05 M 00 04
2" x 3/4"	70-06 M 00 02
2" x 1"	70-06 M 00 03
2" x 1 1/4"	70-06 M 00 04
2" x 1 1/2"	70-06 M 00 05
2 1/2" x 2"	70-07 M 00 06
3" x 2 1/2"	70-08 M 00 07
4" x 3"	70-14 M 00 08

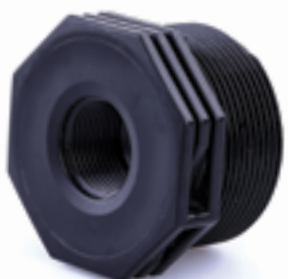
THREADED FITTINGS

SOCKET



Size	Cat. No.
1/2" x 1/2"	70-01 M 00 01
3/4" x 3/4"	70-02 M 00 02
1" x 1"	70-03 M 00 03
1 1/4" x 1 1/4"	70-04 M 00 04
1 1/2" x 1 1/2"	70-05 M 00 05
2" x 2"	70-06 M 00 06
2 1/2" x 2 1/2"	70-07 M 00 07
3" x 3"	70-08 M 00 08

MALE FEMALE REDUCING BUSHING



Size	Cat. No.
3/4"M x 1/2"F	70-01 B 00 02
1"M x 1/2"F	70-01 B 00 03
1"M x 3/4"F	70-02 B 00 03
1 1/4"M x 3/4"F	70-02 B 00 04
1 1/4"M x 1"F	70-03 B 00 04
1 1/2"M x 3/4"F	70-02 B 00 05
1 1/2"M x 1"F	70-03 B 00 05
1 1/2"M x 1 1/4"F	70-04 B 00 05
2"M x 3/4"F	70-02 B 00 06
2"M x 1"F	70-03 B 00 06
2"M x 1 1/4"F	70-04 B 00 06
2"M x 1 1/2"F	70-05 B 00 06
2 1/2"M x 1"F	70-03 B 00 07
2 1/2"M x 1 1/4"F	70-04 B 00 07
2 1/2"M x 1 1/2"F	70-05 B 00 07
2 1/2"M x 2"F	70-06 B 00 07
3"M x 2"F	70-06 B 00 08
3"M x 2 1/2"F	70-07 B 00 08
4"M x 2"F	70-14 B 00 06
4"M x 3"F	70-14 B 00 08

FEMALE MALE REDUCING BUSHING



Size	Cat. No.
1/2"M x 3/4"F	70-01 B 00 02
3/4"M x 3/4"F	70-02 B 00 02
1/2"M x 1"F	70-01 B 00 03
3/4"M x 1"F	70-03 B 00 02

THREADED FITTINGS

MALE - FEMALE ELBOW



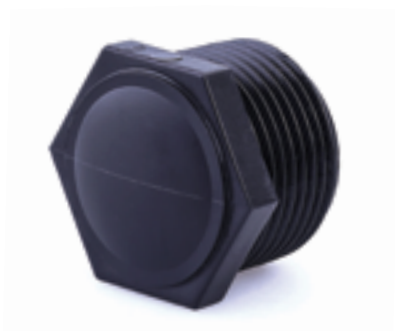
Size	Cat. No.
1/2" x 1/2"	70-01 Z 05 02
3/4" x 3/4"	70-02 Z 05 02
1" x 1"	70-03 Z 05 02
1 1/4" x 1 1/4"	70-04 Z 05 02
1 1/2" x 1 1/2"	70-05 Z 05 02

FEMALE - FEMALE ELBOW



Size	Cat. No.
1/2"x1/2"	70-01 Z 05 00
3/4"x3/4"	70-02 Z 05 00
1"x1"	70-03 Z 05 00
1 1/4"x1 1/4"	70-04 Z 05 00
1 1/2"x1 1/2"	70-05 Z 05 00
2"x2"	70-06 Z 05 00

MALE PLUG



Size	Cat. No.
1/2"	70-01 P 01 00
3/4"	70-02 P 01 00
1"	70-03 P 01 00
1 1/4"	70-04 P 01 00
1 1/2 "	70-05 P 01 00
2"	70-06 P 01 00
2 1/2"	70-07 P 01 00
3"	70-08 P 01 00
4"	70-14 P 01 00

FEMALE PLUG/CAP



Size	Cat. No.
1/2"	70-01 P 02 00
3/4"	70-02 P 02 00
1"	70-03 P 02 00
1 1/4"	70-04 P 02 00
1 1/2"	70-05 P 02 00
2"	70-06 P 02 00
2 1/2"	70-07 P 02 00

THREADED FITTINGS

FEMALE TEE



Size	Cat. No.
1/2"x1/2"x1/2"	70-01 T 05 00
3/4"x3/4"x3/4"	70-02 T 05 00
1"x1"x1"	70-03 T 05 00
1 1/4"x1 1/4"x1 1/4"	70-04 T 05 00
1 1/2"x1 1/2"x1 1/2"	70-05 T 05 00
2"x2"x2"	70-06 T 05 00
3"x3"x3"	70-08 T 05 00

MALE TEE



Size	Cat. No.
1/2"x1/2"x1/2"	70-01 T 06 00
3/4"x3/4"x3/4"	70-02 T 06 00
1"x1"x1"	70-03 T 06 00
1 1/4"x1 1/4"x1 1/4"	70-04 T 06 00
1 1/2"x1 1/2"x1 1/2"	70-05 T 06 00
2"x2"x2"	70-06 T 06 00

REDUCING MALE TEE



Size	Cat. No.
3/4" x 1/2" x 3/4"	70-02 T 06 01
1" x 1/2" x 1"	70-03 T 06 01
1" x 3/4" x 1"	70-03 T 06 02
1 1/4" x 1/2" x 1 1/4"	70-04 T 06 01
1 1/4" x 3/4" x 1 1/4"	70-04 T 06 02
1 1/4" x 1" x 1 1/4"	70-04 T 06 03
1 1/2" x 3/4" x 1 1/2"	70-05 T 06 02
1 1/2" x 1" x 1 1/2"	70-05 T 06 03
1 1/2" x 1 1/4" x 1 1/2" M	70-05 T 06 04
2" x 1" x 2"	70-06 T 06 03
2" x 1 1/4" x 2"	70-06 T 06 04
2" x 1 1/2" x 2"	70-06 T 06 05
2 1/2" x 2" x 2 1/2"	70-07 T 06 06
3" x 2" x 3"	70-08 T 06 06

TANK OUTLET



Size	Cat. No.
1/2"	70-01 F 03 00
3/4"	70-02 F 03 00
1"	70-03 F 03 00

BALL VALVES



Plas-fit's Ball Valves are manufactured with advanced technology which allows full coverage of the valve with advanced reinforced polymer and without exposure of metal parts to air or water by which, allows reliable usage for many years.

Plas-fit ball valves are used for assembly as entry point for water systems or as exit point for irrigation systems

Technical specifications:

- Easy for assembly, comfortable for use and durable for many years
- Ball valve's body is made of advanced reinforced polymer
- Supplied with stainless steel handle / butterfly handle (reinforced polymer)

Working pressure:

- Ball Valves: PN16

**CAD files are available
for download at:
www.plas-fit.com**

BALL VALVES

BALL VALVE FEMALE- FEMALE



Size	Cat. No. S/S Handle	Cat. No. Plastic Handle	Quantity per Box
1/2"	I70-VLFF 0101-N	I70-VLFF 0101-B	6
3/4"	I70-VLFF 0202-N	I70-VLFF 0202-B	6
1"	I70-VLFF 0303-N	I70-VLFF 0303-B	6
1"-1/4" **	I70-VLFF 0404-N		4
1"-1/2" **	I70-VLFF 0505-N		4
2" **	I70-VLFF 0606-N		4

** Supplied only with stainless steel handle

BALL VALVE MALE FEMALE



Size	Cat. No. S/S Handle	Cat. No. Plastic Handle	Quantity per Box
1/2"	I70-VLFM 0101-N	I70-VLFM 0101-B	6
3/4"	I70-VLFM 0202-N	I70-VLFM 0202-B	6
1"	I70-VLFM 0303-N	I70-VLFM 0303-B	6

GARDENING VALVE



Size	Cat. No. Plastic Handle	Quantity per Box
1/2"	I70-TPP 0101-B	16
3/4"	I70-TPP 0202-B	15

GARDENING VALVE WITH BRASS THREAD



Size	Cat. No. S/S Handle	Cat. No. Plastic Handle	Quantity per Box
1/2"	I70-TPPB 0101-N	I70-TPPB 0101-B	16
3/4"	I70-TPPB 0202-N	I70-TPPB 0202-B	15

GARDENING VALVE WITH BRASS THREAD AND ADDITIONAL 3/4" OUTLET



Size	Cat. No. S/S Handle	Cat. No. Plastic Handle	Quantity per Box
1/2"	I70-DTP 0101-N	I70-DTP 0101-B	6

TEST COCK



Description:

Test cock with a an innovative design, manufactured with accurate injection technology made from advanced reinforced polymer.

Plas-fit's Test cock is designed for drinking water and irrigation systems as a periodical pressure test-point, providing perfect alternative to existing metal test cock.

Designed at the highest standards, while using advanced reinforced polymer dedicated for drinking water systems, without any use of heavy-metals.

Combines competitive price and high reliability.

Technical specifications:

- Easy for assembly, comfortable for use and durability for many years
- A green product – no heavy metals, and Drinking-Water grade polymers
- Available in a variety of sizes
- Working pressure: PN 16

Size	Cat. No.	Quantity per box AI
1/8 M x 1/4 F	I70 - TC 08 04	I50
1/8 M x Flare 45deg SAE	I70 - TC 08 FL	I50
1/4 M x 1/4F	I70 - TC 04 04	I50
1/4 M x Flare 45deg SAE	I70 - TC 04 FL	I50



TAVOR SADDLE

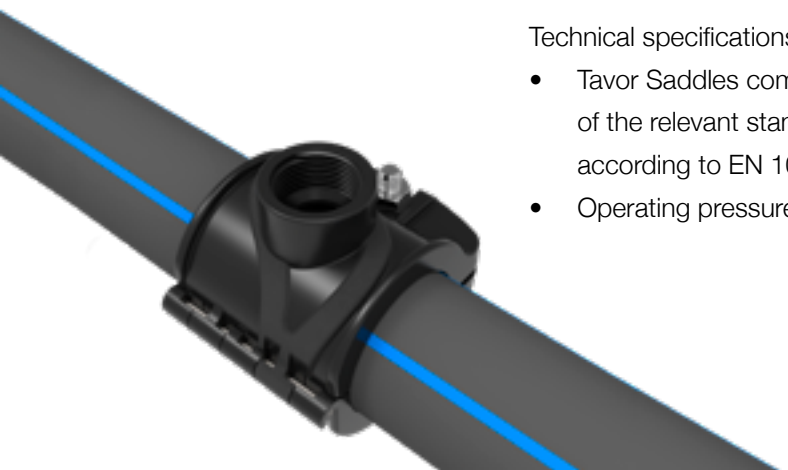


Description:

- The Tavor saddles series is a revolutionary patent pending product line of saddles
- The saddles are used for splits, junctions and for adding lines to a main line. The saddles are design for use with all kinds of LDPE, HDPE, MDPE, and PE pipes for irrigation and high-pressure conveyance of water or chemicals
- The Tavor saddles save up to 70% of installation time in comparison to the traditional saddles in the market
- The saddles arrive in a "Ready-to-Install" condition in which the bolt and seal are already assembled in the saddle and all is left to do is tils the bolt and tighten it
- The high grade polypropylene material used ensures long lasting operation under demanding applications
- Excellent resistance to most commonly used chemicals for such kind of applications
- Suitable for use in potable water supply systems
- Suitable for exposure to sunlight (UV).
- Nitrile seal for excellent sealing performance and chemical resistance
- The saddle can be ordered with Stainless-steel Reinforcement and stainless Steel Bolt and Nut

Technical specifications:

- Tavor Saddles comply with the dimensional requirements and characteristics of the relevant standard EN ISO 13460. Threads (BSP) are manufactured according to EN 10226, ISO 7 and DIN 2999
- Operating pressure PN10



Scan me to watch video:

TAVOR SADDLES

TAVOR SADDLE WITH ONE BOLT*



	Size	Cat. No.	Quantity per box	
			A2	A3
NEW	25x3/4"	340 25 R 02 02	120	
	32x3/4"	340 32 R 02 02	110	
	40x3/4"	340 40 R 02 02		65
	50x3/4"	340 50 R 02 02		65
COMING SOON	63x3/4"	340 63 R 02 02	30	
	75x3/4"	340 75 R 02 02		34

TAVOR SADDLE WITH ONE BOLT* + REINFORCEMENT METAL RING



	Size	Cat. No.	Quantity per box	
			A2	A3
NEW	25x3/4"	340 25 R 02 02-N	120	
	32x3/4"	340 32 R 02 02-N	110	
	40x3/4"	340 40 R 02 02-N		65
	50x3/4"	340 50 R 02 02-N		65
COMING SOON	63x3/4"	340 63 R 02 02-N	30	
	75x3/4"	340 75 R 02 02-N		34

*The saddles can be ordered with bolt + nut made of Stainless Steel

CLAMPING SADDLES



Description:

Plas-fit Fittings saddles are used for splits, junctions and for adding lines to a main line. They are design for use with LDPE, HDPE, MDPE, and PE pipes.

The Plas-fit Fittings line of saddle products includes:

- A Regular saddle
- A saddle with a stainless steel-enforced ring
- A saddle with an internal bulge
- A saddle with galvanized or stainless steel screws
- Plas-fit saddles have an unbreakable, fast, reliable and simple mount, it doesn't rust and it's resistant to a wide range of chemicals
- Plas-fit Saddles comply with the dimensional requirements and characteristics of the relevant standard EN ISO 13460. Threads (BSP) are manufactured according to EN 10226, ISO 7 and DIN 2999
- Working pressure: Sizes 20-110mm: PN10
Sizes 125-225mm: PN6

Carton Box size - in the contents page.

CLAMPING SADDLES

2 BOLTS SADDLE



Size	Cat. No.	Quantity per box	
		A2	A3
25 x 1/2"	240 25 R 02 01	120	
25 x 3/4"	240 25 R 02 02	120	
32 x 1/2"	240 32 R 02 01	110	
32 x 3/4"	240 32 R 02 02	110	
40 x 1/2"	240 40 R 02 01		65
40 x 3/4"	240 40 R 02 02		65
40 x 1"	240 40 R 02 03		65
50 x 1/2"	240 50 R 02 01		65
50 x 3/4"	240 50 R 02 02		65
50 x 1"	240 50 R 02 03		65
63 x 1/2"	240 63 R 02 01	30	
63 x 3/4"	240 63 R 02 02	30	
63 x 1"	240 63 R 02 03	30	
75 x 3/4"	140 75 R 02 02		34
75 x 1"	140 75 R 02 03		34

4 BOLTS SADDLE



Size	Cat. No.	Quantity per box	
		A2	A3
50 x 1/2"	240 50 R 42 01	30	
50 x 3/4"	240 50 R 42 02	30	
50 x 1"	240 50 R 42 03	30	
50 x 1 1/4"	240 50 R 42 04	30	
63 x 1/2"	240 63 R 42 01	30	
63 x 3/4"	240 63 R 42 02	30	
63 x 1"	240 63 R 42 03	30	
63 x 1 1/4"	240 63 R 42 04		40
63 x 1 1/2"	240 63 R 42 05		40
75 x 1/2"	240 75 R 42 01		30
75 x 3/4"	240 75 R 42 02		30
75 x 1"	240 75 R 42 03		30
75 x 1 1/4"	240 75 R 42 04		30
75 x 1 1/2"	240 75 R 42 05		30
75 x 2"	240 75 R 42 06		25
90 x 1/2"	240 90 R 42 01		25
90 x 3/4"	240 90 R 42 02		25
90 x 1"	240 90 R 42 03		25
90 x 1 1/4"	240 90 R 42 04		25
90 x 1 1/2"	240 90 R 42 05		25
90 x 2"	240 90 R 42 06		25
110 x 1/2"	241 10 R 42 01		20
110 x 3/4"	241 10 R 42 02		20
110 x 1"	241 10 R 42 03		20
110 x 1 1/4"	241 10 R 42 04		20
110 x 1 1/2"	241 10 R 42 05		20
110 x 2"	241 10 R 42 06		20
125 x 3/4"	241 25 R 42 02		15
125 x 1"	241 25 R 42 03		15
125 x 1 1/4"	241 25 R 42 04		15
125 x 1 1/2"	241 25 R 42 05		15
125 x 2"	241 25 R 42 06		15

Products above 1 1/4" outlet will be supplied with reinforced metal ring

CLAMPING SADDLES

6 BOLTS SADDLE



Size	Cat. No.	Quantity per box A3
140 x 3/4"	241 40 R 62 02	10
140 x 1"	241 40 R 62 03	10
140 x 1 1/4"	241 40 R 62 04	10
140 x 1 1/2"	241 40 R 62 05	10
140 x 2"	241 40 R 62 06	10
160 x 1"	241 60 R 62 03	10
160 x 1 1/4"	241 60 R 62 04	10
160 x 1 1/2"	241 60 R 62 05	10
160 x 2"	241 60 R 62 06	10
160 x 3"	241 60 R 62 08	10
160 x 4"	241 60 R 62 09	10
200 x 3/4"	242 00 R 62 02	10
200 x 1"	242 00 R 62 03	10
200 x 1 1/4"	242 00 R 62 04	10
200 x 1 1/2"	242 00 R 62 05	10
200 x 2"	242 00 R 62 06	10
200 x 3"	242 00 R 62 08	10
200 x 4"	242 00 R 62 09	10
225 x 2"	242 25 R 62 06	10
225 x 3"	242 25 R 62 08	10
225 x 4"	242 25 R 62 09	10
250 x 2"	242 50 R 62 06	10
250 x 3"	242 50 R 62 08	10
250 x 4"	242 50 R 62 09	10
315 x 2"	243 15 R 62 06	10
315 x 3"	243 15 R 62 08	10
315 x 4"	243 15 R 62 09	10

Products above 1 1/4" outlet will be supplied with reinforced metal ring

2 BOLTS BULGE SADDLE



Size	Cat. No.	Quantity per box A2	Quantity per box A3
25 x 1/2"	140 25 R 01 01	120	
25 x 3/4"	140 25 R 01 02	120	
32 x 1/2"	140 32 R 01 01	110	
32 x 3/4"	140 32 R 01 02	110	
40 x 1/2"	140 40 R 01 01	65	
40 x 3/4"	140 40 R 01 02	65	
40 x 1"	140 40 R 01 03	65	
50 x 1/2"	140 50 R 01 01	65	
50 x 3/4"	140 50 R 01 02	65	
50 x 1"	140 50 R 01 03	65	
63 x 3/4"	140 63 R 01 02	30	
63 x 1"	140 63 R 01 03	30	
75 x 3/4"	140 75 R 01 02		34
75 x 1"	140 75 R 01 03		34

The size of a cup drill for a saddle with a bulge

Saddle size	cup drill size
25	11 mm
32	14 mm
40-50	22 mm
63-75	30 mm

CLAMPING SADDLES

2 BOLTS DOUBLE SADDLE



Size	Cat. No.	Quantity per box
		A2
20 x 1/2"	240 20 R 20 21	120
25 x 1/2"	240 25 R 25 21	120
25 x 3/4"	240 25 R 25 22	120
32 x 1/2"	240 32 R 32 21	110
32 x 3/4"	240 32 R 32 22	110
40 x 1/2"	240 40 R 40 21	65
40 x 3/4"	240 40 R 40 22	65
40 x 1"	240 40 R 40 23	65
50 x 1/2"	240 50 R 50 21	65
50 x 3/4"	240 50 R 50 22	65
50 x 1"	240 50 R 50 23	65
63 x 1/2"	240 63 R 63 21	30
63 x 3/4"	240 63 R 63 22	30
63 x 1"	240 63 R 63 23	30

4 BOLTS DOUBLE SADDLE



Size	Cat. No.	Quantity per box	
		A2	A3
50 x 1/2"	240 50 R 50 41	30	
50 x 3/4"	240 50 R 50 42	30	
50 x 1"	240 50 R 50 43	30	
50 x 1 1/4"	240 50 R 50 44	30	
63 x 1/2"	240 63 R 63 41	30	
63 x 3/4"	240 63 R 63 42	30	
63 x 1"	240 63 R 63 43	30	
63 x 1 1/4"	240 63 R 63 44		40
63 x 1 1/2"	240 63 R 63 45		40
75 x 1/2"	240 75 R 75 41	30	
75 x 3/4"	240 75 R 75 42	30	
75 x 1"	240 75 R 75 43	30	
75 x 1 1/4"	240 75 R 75 44	30	
75 x 1 1/2"	240 75 R 75 45	30	
75 x 2"	240 75 R 75 46	25	
90 x 1/2"	240 90 R 90 41	25	
90 x 3/4"	240 90 R 90 42	25	
90 x 1"	240 90 R 90 43	25	
90 x 1 1/4"	240 90 R 90 44	25	
90 x 1 1/2"	240 90 R 90 45	25	
90 x 2"	240 90 R 90 46	25	
110 x 1/2"	241 10 R 10 41	20	
110 x 3/4"	241 10 R 10 42	20	
110 x 1"	241 10 R 10 43	20	
110 x 1 1/4"	241 10 R 10 44	20	
110 x 1 1/2"	241 10 R 10 45	20	
110 x 2"	241 10 R 10 46	20	
125 x 3/4"	241 25 R 25 42	15	
125 x 1"	241 25 R 25 43	15	
125 x 1 1/4"	241 25 R 25 44	15	
125 x 1 1/2"	241 25 R 25 45	15	
125 x 2"	241 25 R 25 46	15	

Products above 1 1/4" outlet will be supplied with reinforced metal ring

CLAMPING SADDLES

6 BOLTS DOUBLE SADDLE



Size	Cat. No.	Quantity per box A3
140 x 3/4"	241 40 R 40 62	10
140 x 1"	241 40 R 40 63	10
140 x 1 1/4"	241 40 R 40 64	10
140 x 1 1/2"	241 40 R 40 65	10
140 x 2"	241 40 R 40 66	10
160 x 3/4"	241 60 R 60 62	10
160 x 1"	241 60 R 60 63	10
160 x 1 1/4"	241 60 R 60 64	10
160 x 1 1/2"	241 60 R 60 65	10
160 x 2"	241 60 R 60 66	10
160 x 3"	241 60 R 60 68	10
160 x 4"	241 60 R 60 69	10
200 x 3/4"	242 00 R 00 62	10
200 x 1"	242 00 R 00 63	10
200 x 1 1/4"	242 00 R 00 64	10
200 x 1 1/2"	242 00 R 00 65	10
200 x 2"	242 00 R 00 66	10
200 x 3"	242 00 R 00 68	10
200 x 4"	242 00 R 00 69	10

Products above 1 1/4" outlet will be supplied with reinforced metal ring

CLAMPING SADDLES

2 BOLTS REPAIR SADDLE



Size	Cat. No.	Quantity per box A2
20	240 20 R 20 20	120
25	240 25 R 20 25	120
32	240 32 R 20 32	110
40	240 40 R 20 40	65
50	240 50 R 20 50	65
63	240 63 R 20 63	30

4 BOLTS REPAIR SADDLE



Size	Cat. No.	Quantity per box A2	A3
50	240 50 R 40 50	30	
63	240 63 R 50 63	30	
75	240 75 R 40 75		30
90	240 90 R 40 90		25
110	241 10 R 41 10		20
125	241 25 R 41 25		15

6 BOLTS REPAIR SADDLE



Size	Cat. No.	Quantity per box A3
140	241 40 R 61 40	10
160	241 60 R 61 60	10
200	242 00 R 62 00	10
225	242 25 R 62 25	10
250	242 50 R 62 50	10
315	243 15 R 63 15	10

UNIFIT - Universal Fittings



Description:

The Universal **Unifit** connector is especially designed for the water transportation industry. The **Unifit** connector line connects simply and reliably between polyethylene pipes and pipes made from various other materials: copper, galvanized iron, PVC and more.

Technical specifications:

- The connector has a particularly flexible mechanism allowing connections to diameters in the 15-35 mm range
- Double sealing - hydraulic and mechanical
- Available as a complete unit or as a kit for integration with a variety of Plas-fit connectors
- Can be disassembled and reassembled
- Working pressure: PN 16



Carton Box size - in the contents page.

UNIFIT COUPLING



Size	Cat. No.	
3/8"-1/2"	I50 15 M 50 16	16mm
3/8"-1/2"	I50 15 M 50 20	20mm
3/8"-1/2"	I50 15 M 50 25	25mm
1/2"-3/4"	I50 21 M 50 20	20mm
1/2"-3/4"	I50 21 M 50 25	25mm
1/2"-3/4"	I50 21 M 50 32	32mm
3/4"-1"	I50 27 M 50 25	25mm
3/4"-1"	I50 27 M 50 32	32mm
3/4"-1"	I50 27 M 50 40	40mm

UNIFIT ELBOW



Size	Cat. No.	
3/8"-1/2"	I50 15 Z 50 20	20mm
3/8"-1/2"	I50 15 Z 50 25	25mm
1/2"-3/4"	I50 21 Z 50 25	25mm
1/2"-3/4"	I50 21 Z 50 32	32mm
3/4"-1"	I50 27 Z 50 40	40mm

UNIFIT CONVERSION KIT

Size	Cat. No.	
15 - 21"	I50 15 E 58 00	25mm
21 - 27"	I50 21 E 58 00	32mm



SPARE PARTS & TOOLS



Carton Box size - in the contents page.

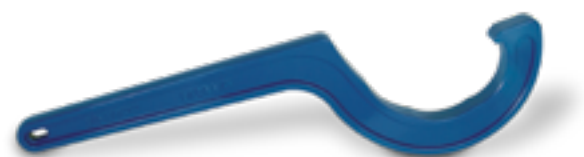
SPARE PARTS & TOOLS

CHAMFERING TOOL



Size	Cat. No.	Quantity per box
63-16	150 63 0 00 00	60

WRENCH



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16-40	150 25 0 00 06	30		
40-75	150 40 0 00 06		20	
63-110	150 63 0 00 05			10

MEITAL NUT



Size	Cat. No.
16	150 16 H 45 10

MEITAL PLUS NUT



Size	Cat. No.
16	150 16 H 65 10

NIR NUT



Size	Cat. No.
16	140 16 H 35 10
20	140 20 H 35 10
25	140 25 H 35 10

Series 150 SPARE PARTS

SERIES 150 NUT



Size	Cat. No.
16	150 16 H 05 10
20	150 20 H 05 10
25	150 25 H 05 10
32	150 32 H 05 10
40	150 40 H 05 10
50	150 50 H 05 10
63	150 63 H 05 10
75	150 75 H 05 10
90	150 90 H 05 10
110	151 10 H 05 10

ADAPTOR NUT



Ø	Cat. No.
25	150 25 H 05 20
32	150 32 H 05 20
40	150 40 H 05 20
50	150 50 H 05 20
63	150 63 H 05 20
75	150 75 H 05 20

SERIES 150 GRIP RING



16-75 mm

90-110 mm

Ø	Cat. No.
16	150 16 H 06 10
20	150 20 H 06 10
25	150 25 H 06 10
32	150 32 H 06 10
40	150 40 H 06 10
50	150 50 H 06 10
63	150 63 H 06 10
75	150 75 H 06 10
90	150 90 H 06 10
110	151 10 H 06 10

Series 150 SPARE PARTS

T-RING PN10 25-50 mm



Ø	Cat. No.
20	520 20 A 16 01
25	520 25 A 16 01
32	520 32 A 16 01
40	520 40 A 16 01
50	520 50 A 16 01

D-RING 16-75 mm



O-RING 90-110 mm



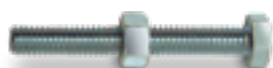
Ø	Cat. No.
16	520 16 A 06 01
20	520 20 A 06 01
25	520 25 A 06 01
32	520 32 A 06 01
40	520 40 A 06 01
50	520 50 A 06 01
63	520 63 A 06 01
75	520 75 A 06 01
90	520 90 A 06 01
110	521 10 A 06 01

O-RING FOR ADAPTORS



Ø	Cat. No.
32	520 32 A 06 00
40	520 40 A 06 00
50	520 50 A 06 00
63	520 63 A 06 00
75	520 75 A 06 00

GALVANIZED BOLT + NUT FOR SADDLES



Bolt Size	Cat. No.	Nut Size	Saddle Size
1/4 x 30	970 00140 06	1/4"	25+32
1/4 x 35	970 00140 07	1/4"	40
1/4 x 40	970 00140 08	1/4"	50
5/16 x 50	970 00140 21	5/16"	63
5/16 x 60	970 00140 24	5/16"	75-160
5/16 x 70	970 00140 26	5/16"	75

Series 250/350 SPARE PARTS

SERIES 250 NUT



Ø	Cat. No.
16	250 16 H 05 10
20	250 20 H 05 10
25	250 25 H 05 10
32	250 32 H 05 10
40	250 40 H 05 10
50	250 50 H 05 10
63	250 63 H 05 10
75	350 75 H 05 10
90	350 90 H 05 10
110	350 10 H 05 10



SERIES 250 GRIP RING

16-110 mm



Ø	Cat. No.
16	250 16 H 06 10
20	250 20 H 06 10
25	250 25 H 06 10
32	250 32 H 06 10
40	250 40 H 06 10
50	250 50 H 06 10
63	250 63 H 06 10
75	350 75 H 06 10
90	350 90 H 06 10
110	350 10 H 06 10



O-RING

SERIES 350 O-RING



Ø	Cat. No.
16	520 16 A 26 01
20	520 20 A 26 01
25	520 25 A 26 01
32	520 32 A 26 01
40	520 40 A 26 01
50	520 50 A 26 01
63	520 63 A 26 01
75	520 75 A 36 01
90	520 90 A 36 01
110	521 10 A 36 01





TELECOM

COMFIT / TRANSFIT[®]



Description:

A wide product range of fittings and accessories for communications and fiber optics industry over a wide range of applications. Mainly used for Duct and Sub-Duct application, with the most advanced metal-free design of fittings.

Technical specifications:

- A narrow internal cross section, reducing friction during installation, allowing simple and easy use of automation in dugouts and in narrow tunnels.
- Designed to be suitable to the requirements of cable manufacturers and installation contractors
- Suitable for both blow and pull installation methods
- Accessories are connected using the advanced Push Fit method, without the need to disassemble the fitting
- Pulling – PN10, in accordance with standard DIN 8076 T3
- Air pressure – 16 Atm 60C for two hours

Products are protected by patent

Carton Box size - in the contents page.

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COMFIT COUPLING



PATENTED

NEW

Size	Cat. No.	Quantity per box	
		A2	A3
25 x 25	400 25 M 00 25	144	
32 x 32	400 32 M 00 32	70	
40 x 40	400 40 M 00 40		60
50 x 50	400 50 M 00 50		33

Size	Cat. No.	Quantity per box	
		A2	A3
3/4"	40 - 02 M 00 02	144	
1"	40 - 03 M 00 03	70	
1 1/4"	40 - 04 M 00 04		56
1 1/2"	40 - 05 M 00 05		36
2"	40 - 06 M 00 06		13

CLEAR COMFIT COUPLING

**Clear
comfit™**

NEW

Size	Cat. No.	Quantity per box	
		A2	A3
1 1/4"	40 - 04 M 30 04		56
2"	40 - 06 M 30 06		13



PATENTED



Scan me to watch video:

SLIM COMFIT COUPLING



PATENTED

Size	Cat. No.	Quantity per box A2
50	400 50 M 30 50	30

* Maximum external diameter 69mm

EXPANDABLE COMFIT PLUGS



Size	Cat. No.	Ø Duct ID	Quantity per box
		mm	AI
NEW 25	400 25 P 01 00B	20-24	480
32	400 32 P 01 00	26-31	120
40	400 40 P 01 00	31-39	90
50	400 50 P 01 00	38-49	60
63	400 63 P 01 00	47-62	35

FIBER OPTIC SIMPLEX DUCT PLUGS



Nominal Duct Diameter	Cat. No.	Duct inside Diameter Range	Ø Cable Size mm	Qty. per box
DN 25	400 25 P 00 08B	18.8 - 20.3	8 - 12.7	750
	400 25 P 00 05B	19.8 - 21.8	5 - 12.7	750
DN 32	400 32 P 00 03B	25.4 - 29.0	3 - 9	300
	400 32 P 00 09B	25.4 - 29.0	9 - 14.5	300
DN 40	400 40 P 00 03B	31.0 - 34.5	3 - 9	216
	400 40 P 00 09B	31.0 - 34.5	9 - 14.5	216
	400 40 P 00 14B	31.0 - 34.5	14 - 18	216
DN 50	400 50 P 00 09B	38.0 - 42.0	9 - 14.5	120
	400 50 P 00 13B	38.0 - 42.0	13 - 18	120

Dimensions stoppers can be obtained with different cable dimensions

TRANSFIT

TRANSFIT COUPLING



Size	Cat. No.	Quantity per box		
		A1	A2	A3
16 x 16	150 16 M 30 16	75		
20 x 20	150 20 M 30 20	90		
25 x 25	150 25 M 30 25	60		
32 x 32	150 32 M 30 32	36		
40 x 40	150 40 M 30 40	36		
50 x 50	150 50 M 30 50	18		
63 x 63	150 63 M 30 63	11		
75 x 75	150 75 M 30 75	8		

Size	Cat. No.	Quantity per box		
		A1	A2	A3
1 1/4" x 1 1/4"	150 04 M 30 04	48		
2" x 2"	150 06 M 30 06	12		

TRANSFIT LINE END



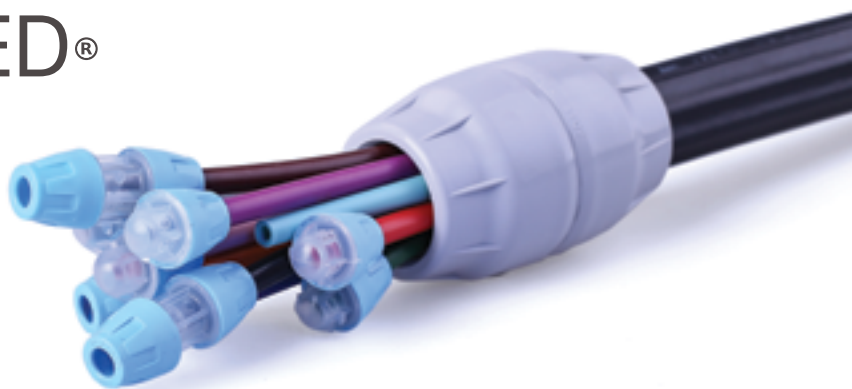
Size	Cat. No.	Quantity per box		
		A1	A2	A3
20	150 20 S 30 00	150		
25	150 25 S 30 00	100		
32	150 32 S 30 00	72		
40	150 40 S 30 00	40		
50	150 50 S 30 00	30		
63	150 63 S 30 00	20		
75	150 75 S 30 00	14		
90	150 90 S 30 00	6		
110	151 10 S 30 00	4		

TRANSFIT REDUCING COUPLING



Size	Cat. No.	Quantity per box			
		A1	A2	A3	A4
20 x 16	150 20 D 30 16	50			
25 x 16	150 25 D 30 16	35			
25 x 20	150 25 D 30 20	70			
32 x 20	150 32 D 30 20	54			
32 x 25	150 32 D 30 25	48			
40 x 25	150 40 D 30 25	30			
40 x 32	150 40 D 30 32	22			
50 x 25	150 50 D 30 25	18			
50 x 32	150 50 D 30 32	25			
50 x 40	150 50 D 30 40	24			
63 x 32	150 63 D 30 32	15			
63 x 40	150 63 D 30 40	15			
63 x 50	150 63 D 30 50	12			
75 x 32	150 75 D 30 32	12			
75 x 40	150 75 D 30 40	12			
75 x 50	150 75 D 30 50	11			
75 x 63	150 75 D 30 63	8			

DIRECT BURIED®



Description:

Direct Buried Communications fittings that are buried underground and used for connecting thin Micro-duct pipes, through which the fiber optics are blown.

The DB series is a unique development of a metal-free fitting with proven reliability in installation and a longer lifespan than the current product offerings in this market.

The DB series is suitable for installation by burying as well as for direct installation. These products were developed in collaboration with cable manufacturers, infrastructure installation contractors and buried fiber optics installation contractors.

Technical specifications:

- A transparent body that ensures correct and safe installation
- Resistant to the high pressures encountered when using the pull and blow installation methods into main communications cable
- The accessories are connecting using the advanced Push Fit method, without the need to disassemble the part
- Corrosion-resistant
- Fully air and water proof sealing
- Suitable for use in a wide range of temperatures
- Made of 100% polymers, without any metal parts

Pressure:

The connectors withstand air pressures detailed below for all temperatures in the working range:

- Continuous working pressure: 16bar
- Peak working pressure: 20bar
- Burst pressure : >25bar

Flame-Retardant (FR) Direct Buried:

- All sizes are also available in Flame-Retardant (FR) version for installation in restricted areas which require such standard of FR.
- Tested and approved by EU Lab for the latest European Fire standards:
 - Glow wire test 750°C according to UNE-EN 61386-1:2008+ERR:2010 - Conduit systems for cable management.
 - Low Smoke: tested and qualified for Low Smoke by requirements of BS-EN 61034-2:2005+A1:2013 - Smoke opacity.
 - Low Halogen: tested and qualified for Low Halogen by requirements of UNE-EN 60754-1:2014 – Determination of Halogen Acids.
- Made of 100% polymers, without any metal parts.

Products are protected by patent

Carton Box size - in the contents page.

DIRECT BURIED

DIRECT BURIED COUPLING



PATENTED

Size	Cat. No.
6 × 6	400 06 M 30 06
7 × 7	400 07 M 30 07
8 × 8	400 08 M 30 08
10 × 10	400 10 M 30 10
12 × 12	400 12 M 30 12
14 × 14	400 14 M 30 14
16 × 16	400 16 M 30 16
20 × 20	400 20 M 30 20

DIRECT BURIED END STOP



PATENTED

Size	Cat. No.
6	400 06 S 30 00
7	400 07 S 30 00
8	400 08 S 30 00
10	400 10 S 30 00
12	400 12 S 30 00
14	400 14 S 30 00
16	400 16 S 30 00
20	400 20 S 30 00

DIRECT BURIED REDUCER



PATENTED

Size	Cat.No.
10x7	400 10 D 30 07
10x8	400 10 D 30 08
12x7	400 12 D 30 07
12x8	400 12 D 30 08
12x10	400 12 D 30 10
14x10	400 14 D 30 10
14x12	400 14 D 30 12
16x12	400 16 D 30 12
16x14	400 16 D 30 14

Products are protected by patent

FR DIRECT BURIED

FR DIRECT BURIED COUPLING



PATENTED

Size	Cat. No.
6 × 6	400 06 M 30 06 FR
7 × 7	400 07 M 30 07 FR
8 × 8	400 08 M 30 08 FR
10 × 10	400 10 M 30 10 FR
12 × 12	400 12 M 30 12 FR
14 × 14	400 14 M 30 14 FR
16 × 16	400 16 M 30 16 FR
20 × 20	400 20 M 30 20 FR

FR DIRECT BURIED END STOP



PATENTED

Size	Cat. No.
6	400 06 S 30 00 FR
7	400 07 S 30 00 FR
8	400 08 S 30 00 FR
10	400 10 S 30 00 FR
12	400 12 S 30 00 FR
14	400 14 S 30 00 FR
16	400 16 S 30 00 FR
20	400 20 S 30 00 FR

FR DIRECT BURIED REDUCER



PATENTED

Size	Cat. No.
10 × 7	400 10 D 30 07 FR
10 × 8	400 10 D 30 08 FR
12 × 7	400 12 D 30 07 FR
12 × 8	400 12 D 30 08 FR
12 × 10	400 12 D 30 10 FR
14 × 10	400 14 D 30 10 FR
14 × 12	400 14 D 30 12 FR
16 × 12	400 16 D 30 12 FR
16 × 14	400 16 D 30 14 FR

Products are protected by patent

Notes

MICROFIT



Description:

Microfit is an innovative Push-Fit connection accessory used to connect microduct communication cables to fiber optics.

A variety of Microfit accessories were designed with full compliance to the requirements of cable manufacturers and installation contractors and especially for last mile infrastructure installations.

Technical Specifications:

- Resistant to the high pressures encountered when using the pull and blow installation methods into main communications cable
- Perfectly air-sealed and water-sealed
- Suitable for use in a wide range of temperatures
- The accessories are also available in a fire resistant (FR) version

Carton Box size - in the contents page.

MICROFIT-DI

MICROFIT STRAIGHT CONNECTOR - DI



	Size	Cat. No.	Quantity per Box
	3 x 3/2.1	400 03 M 00 03B	500
	4 x 4/2.6	400 04 M 00 04B	350
	5 x 5/3.5	400 05 M 00 05B	350
	6 x 6/3.5	400 06 M 00 06B	300
	7 x 7/3.5	400 07 M 02 07B	200
	7 x 7/5.5	400 07 M 00 07B	200
	8 x 8/3.5	400 08 M 02 08B	200
	8 x 8/6	400 08 M 00 08B	200
	8.5 x 8.5/6	400 085 M 00 85B	140
NEW	10 x 10/6	400 10 M 01 10B	140
	10 x 10/8	400 10 M 00 10B	140
	12 x 12/8	400 12 M 02 12B	100
	12 x 12/10	400 12 M 00 12B	100
	12.7 x 12.7/8	400-01 M 00 01B	80
NEW	12.7 x 12.7/10	400-01 M 01 01B	80
	14 x 14/10	400 14 M 02 14B	80
	14 x 14/12	400 14 M 00 14B	80
	16 x 16/12	400 16 M 00 16B	60
	18 x 18/14	400 18 M 00 18B	40
	20 x 20/16	400 20 M 00 20B	20
NEW	22 x 22/16	400 22 M 01 22B	15
	22 x 22/18	400 22 M 00 22B	15

MICROFIT END STOP CONNECTOR - DI



	Size	Cat. No.	Quantity per Box
	5	400 05 S 00 00B	600
NEW	6	400 06 S 00 00B	500
	7	400 07 S 00 00B	400
	8	400 08 S 00 00B	400
	8.5	400 085 S 00 00B	300
	10	400 10 S 00 00B	300
	12	400 12 S 00 00B	200
	12.7	400 01 S 00 00B	160
	14	400 14 S 00 00B	160
	16	400 16 S 00 00B	120
	18	400 18 S 00 00B	100
	20	400 20 S 00 00B	40
	22	400 22 S 00 00B	30

MICROFIT REDUCING CONNECTOR - DI



	Size	Cat. No.	Quantity per Box
	5 x 3	400 05 D 00 03B	500
	7 x 5	400 07 D 00 05B	250
	8 x 5	400 08 D 00 05B	250
NEW	8.5 x 5	400 08 5D 00 05B	250
NEW	8.5 x 8	400 08 5D 00 08B	250
	10 x 7	400 10 D 00 07B	140
	10 x 8	400 10 D 00 08B	140
	12 x 8	400 12 D 00 08B	120
	12 x 10	400 12 D 00 10B	120
NEW	12.7 x 10	400-01 D 00 10B	120
NEW	12.7 x 12	400-01 D 00 12B	120
	14 x 10	400 14 D 00 10B	80
	14 x 12	400 14 D 00 12B	80
	16 x 12	400 16 D 00 12B	60
	16 x 14	400 16 D 00 14B	60
	18 x 14	400 18 D 00 14B	40
	18 x 16	400 18 D 00 16B	40
NEW	20 x 16	400 20 D 00 16B	20
NEW	20 x 18	400 22 D 00 18B	15

MICROFIT WITH LOCKING CLIP

MICROFIT STRAIGHT CONNECTOR WITH LOCKING CLIP



Size	Cat. No.	Quantity per Box
3 x 3/2.1	400 03 M 00 03 MB	500
4 x 4/2.6	400 04 M 00 04 MB	350
5 x 5/3.5	400 05 M 00 05 MB	350
6 x 6/3.5	400 06 M 00 06 MB	300
7 x 7/3.5	400 07 M 0207 MB	200
7 x 7/5.5	400 07 M 00 07 MB	200
8 x 8/3.5	400 08 M 0208 MB	200
8 x 8/6	400 08 M 00 08 MB	200
8.5 x 8.5/6	400 085 M 00 85 MB	140
10 x 10/8	400 10 M 00 10 MB	140
12 x 12/8	400 12 M 0212 MB	100
12 x 12/10	400 12 M 00 12 MB	100
12.7 x 12.7/8	400 01 M 00 01 MB	80
14 x 14/10	400 14 M 0214 MB	80
14 x 14/12	400 14 M 00 14 MB	80
16 x 16/12	400 16 M 00 16 MB	60
18 x 18/14	400 18 M 00 18 MB	40
20 x 20/16	400 20 M 00 20 MB	20
22 x 22/18	400 22 M 00 22 MB	15

MICROFIT END STOP WITH LOCKING CLIP



Size	Cat. No.	Quantity per Box
5	400 05 S 00 00 MB	600
7	400 07 S 00 00 MB	400
8	400 08 S 00 00 MB	400
8.5	400 085 S 00 00 MB	300
10	400 10 S 00 00 MB	300
12	400 12 S 00 00 MB	200
12.7	400 01 S 00 00 MB	160
14	400 14 S 00 00 MB	160
16	400 16 S 00 00 MB	120
18	400 18 S 00 00 MB	100
20	400 20 S 00 00 MB	40
22	400 22 S 00 00 MB	30

MICROFIT REDUCING CONNECTOR WITH LOCKING CLIP



Size	Cat. No.	Quantity per Box
5 x 3	400 05 D 00 03 MB	500
7 x 5	400 07 D 00 05 MB	250
8 x 5	400 08 D 00 05 MB	250
10 x 7	400 10 D 00 07 MB	140
10 x 8	400 10 D 00 08 MB	140
12 x 8	400 12 D 00 08 MB	120
12 x 10	400 12 D 00 10 MB	120
14 x 10	400 14 D 00 10 MB	80
14 x 12	400 14 D 00 12 MB	80
16 x 12	400 16 D 00 12 MB	60
16 x 14	400 16 D 00 14 MB	60
18 x 14	400 18 D 00 14 MB	40
18 x 16	400 18 D 00 16 MB	40

MICROFIT-DB

MICROFIT STRAIGHT CONNECTOR **DB**



Size	Cat. No.	Quantity per Box
5 x 3.5	400 05 M 30 05B	140
6 x 3.5	400 06 M 30 06B	100
7 x 3.5	400 07 M 3207B	100
7 x 5.5	400 07 M 30 07B	100
8 x 3.5	400 08 M 32 08B	100
8 x 6	400 08 M 30 08B	100
8.5 x 6	400 085 M 300 85B	60
10 x 8	400 10 M 30 10B	60
12 x 8	400 12 M 32 12B	50
12 x 10	400 12 M 30 12B	50
12.7	400-01 M 30 01B	40
14 x 12	400 14 M 30 14B	40
16 x 12	400 16 M 30 16B	30
18 x 14	400 18 M 30 18B	20
NEW 20 x 20/16	400 20 M 30 20B	10

MICROFIT END STOP CONNECTOR **DB**



Size	Cat. No.	Quantity per Box
5	400 05 S 30 00B	140
7	400 07 S 30 00B	100
8	400 08 S 30 00B	100
8.5	400 085 S 30 00B	60
10	400 10 S 30 00B	60
12	400 12 S 30 00B	50
12.7	400-01 S 30 00B	40
14	400 14 S 30 00B	40
16	400 16 S 30 00B	30
18	400 18 S 30 00B	20
NEW 20	400 20 S 30 00B	10

MICROFIT **DB** SHELL



Size	Cat. No.	Quantity per Box
5	400 05 B 300 0B	200
6	400 06 B 300 0B	200
7	400 07 B 300 0B	160
8	400 08 B 300 0B	160
10	400 10 B 300 0B	120
12	400 12 B 300 0B	100
14	400 14 B 300 0B	80
16	400 16 B 300 0B	50
18	400 18 B 300 0B	30
NEW 20	400 20 B 30 00B	10

MICROFIT-DI

MICROFIT GAS BLOCK - DI



Size	Cat. No.	Ø Cable Size	Quantity per Box
5	400 05 M 0G0 50B	0.5~3.5	150
7	400 07 M 0G0 70B	1.0~4.6	100
8	400 08 M 0G0 80B	1.0~4.6	100
8.5	400 085 M 0G0 85B	3.0~6.0	100
10	400 10 M 0GI 00B	3.0~6.0	80
10	400 10 M 0GI 01B	5.0~8.0	80
12	400 12 M 0GI 20B	5.0~8.0	40
12	400 12 M 0GI 21B	7.0~10.0	40
12.7	400 12 M 0GI 22B	3.0~6.0	30
12.7	400-01 M 0G0 012B	5.0~8.0	30
12.7	400-01 M 0G0 013B	7.0~10.0	30
14	400 14 M 0GI 40B	3.0~6.0	30
14	400 14 M 0GI 41B	5.0~8.0	30
14	400 14 M 0GI 42B	7.0~10.0	30
14	400 14 M 0GI 43B	9.0~12.0	30
16	400 16 M 0GI 60B	3.0~6.0	20
16	400 16 M 0GI 61B	5.0~8.0	20
16	400 16 M 0GI 62B	7.0~10.0	20
16	400 16 M 0GI 63B	9.0~12.0	20
18	400 18 M 0GI 80B	3.0~6.0	20
18	400 18 M 0GI 81B	5.0~8.0	20
18	400 18 M 0GI 83B	7.0~10.0	20
18	400 18 M 0GI 82B	9.0~12.0	20

MICROFIT REDUCING GAS BLOCK - DI

Size	Cat. No.	Ø Cable Size	Quantity per Box
7/5	400 07 D 0G0 50B	1~4.6	100

MICROFIT LOCKING CLIP



Size	Cat. No.	Quantity per Box
5	400 05 L 00 00B	10,000
6	400 06 L 00 00B	10,000
7	400 07 L 00 00B	8,000
8	400 08 L 00 00B	8,000
10	400 10 L 00 00B	5,000
12	400 12 L 00 00B	4,000
14	400 14 L 00 00B	3,000
16	400 16 L 00 00B	3,000
18	400 18 L 00 00B	2,000
20	400 20 L 00 00B	1,400
22	400 22 L 00 00B	1,400

MIRCOFIT CAP



Size	Cat. No.	Quantity per Box
5	400 05 C 00 00C	3,000
6	400 06 C 00 00C	3,000
7	400 07 C 00 00C	2,000
8	400 08 C 00 00C	2,000
10	400 10 C 00 00C	1,000
12	400 12 C 00 00C	600
14	400 14 C 00 00C	400
16	400 16 C 00 00C	300
18	400 18 C 00 00C	250
20	400 20 C 00 00C	200

FR MICROFIT-DI



FR MICROFIT STRAIGHT CONNECTOR - DI



NEW

Size	Cat. No.	Quantity per Box
5 x 5	400 05 M 00 05 FRB	350
6 x 6	400 06 M 00 06 FRB	300
7 x 7	400 07 M 00 07 FRB	200
8 x 8	400 08 M 00 08 FRB	200
10 x 10/8	400 10 M 00 10 FRB	140
12 x 12/8	400 12 M 02 12 FRB	100
12 x 12/10	400 12 M 00 12 FRB	100
12.7 x 12.7/8	400-01 M 00 01 FRB	80
14 x 14/10	400 14 M 02 14 FRB	80
14 x 14/12	400 14 M 00 14 FRB	80
16 x 16/12	400 16 M 00 16 FRB	60
18 x 18/14	400 18 M 00 18 FRB	40
20 x 20/16	400 20 M 00 20 FRB	20

FR MICROFIT END STOP CONNECTOR - DI



NEW

Size	Cat. No.	Quantity per Box
5	400 05 S 00 00 FRB	600
6	400 06 S 00 00 FRB	400
7	400 07 S 00 00 FRB	400
8	400 08 S 00 00 FRB	400
8.5	400 085 S 00 00 FRB	300
10	400 10 S 00 00 FRB	300
12	400 12 S 00 00 FRB	200
12.7	400-01 S 00 00 FRB	160
14	400 14 S 00 00 FRB	160
16	400 16 S 00 00 FRB	120
18	400 18 S 00 00 FRB	100
20	400 20 S 00 00 FRB	40

FR MICROFIT REDUCING CONNECTOR - DI



NEW

Size	Cat. No.	Quantity per Box
5 x 3	400 05 D 00 03 FRB	350
7 x 5	400 07 D 00 05 FRB	200
8 x 5	400 08 D 00 05 FRB	200
10 x 7	400 10 D 00 07 FRB	140
10 x 8	400 10 D 00 08 FRB	140
12 x 8	400 12 D 00 08 FRB	120
12 x 10	400 12 D 00 10 FRB	120
14 x 10	400 14 D 00 10 FRB	80
14 x 12	400 14 D 00 12 FRB	80
16 x 12	400 16 D 00 12 FRB	60
16 x 14	400 16 D 00 14 FRB	60
18 x 14	400 18 D 00 14 FRB	40
18 x 16	400 18 D 00 16 FRB	40
20 x 16	400 20 D 00 16 FRB	20

APPROVALS & CERTIFICATIONS

Standard for water supply fittings Plas-fit PN16 Series 150

			Diameter (mm)	Pressure Rating (bar)
GERMANY		GW 335-B3/(P)	20-63	16
HOLLAND		BRL-K17105	16-63 75	16 10
SWITZERLAND		SVGW GW2, DIN 8076	20-63	16
ISRAEL		SII 17885	16-63 75-110	16 10
		SII 14020	16-63	16
NORWAY		EN712, EN713, EN715	20-63	10
SWEDEN		NKB 18	20-63	10
DENMARK		NKB 18	20-63	10
HUNGARY		EMI A 24/1985 (XII.28)	16-63	16
THE CZECH REPUBLIC		TS-ITC-122/98	16-63 75-110	16 10
SLOVAKIA		DIN 8076-3	16-63 75-110	16 10
POLAND		DIN 8076-3	16-63 75-110	16 10
INTERNATIONAL		ISO 9001:2015		
EUROPE		CE MARK 2014/68/EU		

Standard for water supply fittings Plas-fit PN16 Series 250 / 350

			Diameter (mm)	Pressure Rating (bar)
GERMANY		GW 335-B3/(P)	20-63	16
ISRAEL		SII 17885	16-63	16

Our exclusive singular warranty

We use only the highest quality materials and manufacturing processes for our products, which meet the highest standards. Therefore, we warrant that our COMPRESSION FITTINGS AND ACCESSORIES FOR POLYETHYLENE PIPES, when used properly, are free from defect in material and/or workmanship. That we replace, at our discretion, any product, deemed by us to be defective in material and/or workmanship. We warrant our products for up to 10 years. After the warranty period, we continue to provide field repair, maintenance and consultation services. The full exclusive terms of our warranty are as detailed in our Basic Commercial Warranty and the applicable Commercial Warranty Supplement. We will not be liable for any commitments or agreements made by any of our agents, representatives and/or dealers, and/or any other commitments, other than the aforementioned Basic Commercial Warranty and the applicable Commercial Warranty Supplement.

Notes