



"EASY FIT" WATER TIGHT PIPE ENTRY FITTINGS



- Functions in Steel - PE and GRP sump wall.
- Tightness guaranteed by:
 - Large gaskets, clipped on the fittings bodies,
 - Bodies screwed together
- Rubber eliminated ! Build with high performance materials:
 - Zytel® for the bodies
 - Pellethane® for the boots
- Approved for all new fuels, ethanol, E85, Bio-diesel.
- Resists UV rays and Ozone.
- Boots available to seal all pipe brands and diameters
- Easy , one man installation thanks to alignment pins
- Double pipe sealing possible when installing a boot on the outside
- Boots allow for angled pipe entries (exceeding 15°)

**Only
one hole
to drill !**



"Easy Fit" pipe entry fittings installed in a dispenser sump. Four secondary contained suction lines and one vapour recovery line are to be connected.



The Ecoflex 63mm PE pipe MLP0063 is sealed by means of a TEF0055 "Easy Fit" fitting and a TRP5563 flexible boot.



"EASY FIT" FITTINGS RUBBER PARTS ELIMINATED !

The "Easy Fit" pipe entry fittings are build with high quality materials for long term functionality in harsh environments.



The "Easy Fit" cuffs are precision engineered parts, produced by injection moulding using Zytel® from Du Pont.

Zytel® is a high performance polyamide, based on semi-aromatic nylon co-polymers, offering a unique combination of properties. It is used in applications such as connectors in wire harnesses, structural automotive components and components for automotive engine-cooling, air-intake and fuel handling systems.

Zytel® retains its tensile strength, rigidity and dimensional stability at elevated ambient temperatures. It offers outstanding chemical resistance to automotive, alcohol doped fuels.



The "Easy Fit" boots are injection moulded using Pellethane®, a high performance polyurethane elastomer from Dow Chemicals.

The material offers good low temperature flexibility and impact resistance, as well as an excellent resistance to UV, ozone, fuels, oils and most non-polar solvents (aliphatic and aromatic).

The Pellethane® boots carry UL listing under file nr. MH28727. High quality stainless steel clamps are used to tighten the boots. When installed in high risk areas the boots can eventually be filled with BF4036 urethane filler.

The snap-on gasket of the in- and outside "Easy Fit" cuff ensures complete tightness with the sump wall



"Easy Fit" pipe fittings require only one hole to drill in the sump wall !

Each "Easy Fit" cuff comes with a Pellethane® gasket, locked in a groove. The outside installed cuff is fitted with hex nuts. The inside installed cuff is fitted with alignment (locating) pins for easy, one man installation.

The two cuffs are bolted together with the bolts tighten at max. 60 inch lbs or 0,7 kg.m.



"EASY FIT" FITTINGS FOR ALL PIPE BRANDS AND SIZES

"EASY FIT" CUFFS



TEF0035 Easy Fit cuff, small size model

- 2 X small cuff housings
- 2 X flat snap-on gaskets
- 3 X imbedded nuts,
- 3 X 2.5" stainless Allen head bolts

TEF0055 Easy Fit cuff, medium size model

- 2 X medium cuff housings
- 2 X flat snap-on gaskets
- 4 X imbedded nuts,
- 4 X 2.5" stainless Allen head bolts

TEF0075 Easy Fit cuff, large size model

- 2 X large cuff housings
- 2 X flat snap-on gaskets
- 5 X imbedded nuts,
- 5 X 2.5" stainless Allen head bolts

Use following tools (hole saw & wrench) to install the cuff in the sump wall:

To install	Product Code	Description
TEF0035	HS3125	Hole Saw 3 1/8" - 80mm
TEF0055	HS5018	Hole Saw 5 1/8" - 130mm
TEF0075	HS6058	Hole Saw 6 5/8" - 168mm
"Easy Fit" cuffs	ACB037	Allen wrench 3/16, long model
"Easy Fit" cuffs	ACB030	Torque wrench 0,7 kg.m



To install "Easy Fit" cuffs in curved sump walls:

Product Code	Description
TEF35CS	Curved gasket set and bolts for TEF0035 in round sump
TEF55CS	Curved gasket set and bolts for TEF0055 in round sump
TEF75CS	Curved gasket set and bolts for TEF0075 in round sump



"EASY FIT" FITTINGS

ALL FLEXIBLE BOOTS IN PELLETHANE®

"EASY FIT" BOOTS



TRP Flexible boot family in Pellethane



TRPC Cap family in Pellethane material

Boots for the small size cuff TEF0035

TRP3522	Boot for TEF0035 body, to seal 22mm pipe
TRP3525	Boot for TEF0035 body, to seal 25mm pipe
TRP3532	Boot for TEF0035 body, to seal 32mm pipe
TRP3535	Boot for TEF0035 body, to seal 35mm pipe
TRP3540	Boot for TEF0035 body, to seal 40mm pipe
TRPC35	Cap for TEF0035

Boots for the medium size cuff TEF0055

TRP5550	Boot for TEF0055 body, to seal 50mm pipe
TRP5563	Boot for TEF0055 body, to seal 63mm pipe
TRP5568	Boot for TEF0055 body, to seal 68mm pipe
TRP5575	Boot for TEF0055 body, to seal 75mm pipe
TRP5575A	Boot with airvalve for TEF0055 body, to seal 75mm pipe
TRP559063	Boot for TEF0055 body, to seal 90/63mm pipe
TRP559063A	Boot with airvalve for TEF0055 body, to seal 90/63mm pipe
TRP5590	Boot for TEF0055 body, to seal 90mm pipe
TRPD90	Seal for 3,5" secondary duct
TRP5590A	Boot with airvalve for TEF0055 body, to seal 90mm pipe
TRP5596	Boot for TEF0055 body, to seal 96mm pipe
TRP5596A	Boot with airvalve for TEF0055 body, to seal 96mm pipe

To seal SP4501 duct externally to the sump wall

TRP55117	Boot for TEF0055 body, with double clamp for 4,5" sec. duct
TRPD117	Seal for 4,5" secondary duct SP4501
TRPC55	Cap for TEF0055

Boots for the large size cuff TEF0075

TRP7590	Boot for TEF0075 body, to seal 90mm pipe
TRP75110	Boot for TEF0075 body, to seal 110mm pipe
TRP75115	Boot for TEF0075 body, to seal 115mm pipe
TRP75115A	Boot with airvalve for TEF0075 body, to seal 115mm pipe
TRP7512250	Boot for TEF0075 body, to seal 122/50mm pipe
TRP7512263	Boot for TEF0075 body, to seal 122/63mm pipe
TRP75125	Boot for TEF0075 body, to seal 125mm pipe
TRP75140	Boot for TEF0075 body, to seal 140mm pipe

To seal SP6001 duct externally to the sump wall

TRP75145	Boot for TEF0075 body, with double clamp for 6" sec. duct
TRPD145	Seal for 6" secondary duct SP6001
TRPC75	Cap for TEF0075



"EASY FIT" FITTINGS APPLICATION LIST

For semi-flexible PE pipes, Ecoflex or equivalent

Single wall application

PE pipe 25mm	TEF0035	Easy Fit cuff, small size model
	TRP3525	Boot for TEF0035 body, to seal 25mm pipe
PE pipe 32mm	TEF0035	Easy Fit cuff, small size model
	TRP3532	Boot for TEF0035 body, to seal 32mm pipe
PE pipe 50mm	TEF0055	Easy Fit cuff, medium size model
	TRP5550	Boot for TEF0055 body, to seal 50mm pipe
PE pipe 63mm	TEF0055	Easy Fit cuff, medium size model
	TRP5563	Boot for TEF0055 body, to seal 63mm pipe
PE pipe 90mm	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe
PE pipe 110mm	TEF0075	Easy Fit cuff, large size model
	TRP75110	Boot for TEF0075 body, to seal 110mm pipe

Double wall application

PE pipe 75/50 mm	TEF0055	Easy Fit cuff, medium size model
	TRP5575	Boot for TEF0055 body, to seal 75mm pipe
PE pipe 75/63 mm	TEF0055	Easy Fit cuff, medium size model
	TRP5575	Boot for TEF0055 body, to seal 75mm pipe
PE pipe 90/63mm	TEF0055	Easy Fit cuff, medium size model
	TRP559063	Boot for TEF0055 body, to seal 90/63mm pipe
Secondary duct SP3501	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe
	TRPD90	Seal for 3,5" secondary duct
PE pipe 50mm	TRP5563	Boot for TEF0055 body, to seal 63mm pipe
PE pipe 63mm	TRP5563	Boot for TEF0055 body, to seal 63mm pipe

For glass fibre pipes

SW GRP - 2"	TEF0055	Easy Fit cuff, medium size model
	TRP5563	Boot for TEF0055 body, to seal 63mm pipe
SW GRP - 3"	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe
SW GRP - 4"	TEF0075	Easy Fit cuff, large size model
	TRP75115	Boot for TEF0075 body, to seal 115mm pipe

For cable ducts

50 mm	TEF0055	Easy Fit cuff, medium size model
	TRP5550	Boot for TEF0055 body, to seal 50mm pipe
63 mm	TEF0055	Easy Fit cuff, medium size model
	TRP5563	Boot for TEF0055 body, to seal 63mm pipe
70 mm	TEF0055	Easy Fit cuff, medium size model
	TRP5575	Boot for TEF0055 body, to seal 75mm pipe
90 mm flex pipe Such as CD3501	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe
	TRPD90	Seal for 3,5" secondary duct
	TRP5596	Boot for TEF0055 body, to seal 96mm pipe
	CE3900	Cable plug
90 mm PVC pipe	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe
110 mm	TEF0075	Easy Fit cuff, large size model
	TRP75110	Boot for TEF0075 body, to seal 110mm pipe



"EASY FIT" FITTINGS

APPLICATION LIST

For direct bury flexible pipes, type Monoflex 2 1/2" & 4" - Omniflex/Marinaflex 1 1/2" & 2 1/2"

Monoflex		
SW 2 1/2" - SP2503F	TEF0055	Easy Fit cuff, medium size model
	TRP5575	Boot for TEF0055 body, to seal 75mm pipe
SW 4" - RF4003F	TEF0075	Easy Fit cuff, large size model
	TRP75125	Boot for TEF0075 body, to seal 125mm pipe
Omniflex		
DW 1 1/2" - CP1503F	TEF0055	Easy Fit cuff, medium size model
	TRP5563	Boot for TEF0055 body, to seal 63mm pipe
DW 2 1/2" - CP2503F	TEF0055	Easy Fit cuff, medium size model
	TRP5590	Boot for TEF0055 body, to seal 90mm pipe

Secondary contained flexible pipes, type Monoflex 2 1/2" & 4"

Enviroflex		
4 1/2" SP4501	TEF0055	Easy Fit cuff, medium size model
	TRP55117	Boot for TEF0055 body, with double clamp for 4,5" sec. duct
	TRPD117	Seal for 4,5" secondary duct SP4501
1 1/2" PP1503F	TRP5596	Boot for TEF0055 body, to seal 96mm pipe
	or TRP5596A	Boot with airvalve for TEF0055 body, to seal 96mm pipe
	TD2515	Test Donut (2 per set) for PP1503F in SP4501
2 1/2" PP2503F	TRP5596	Boot for TEF0055 body, to seal 96mm pipe
	or TRP5596A	Boot with airvalve for TEF0055 body, to seal 96mm pipe
	TD2500	Test Donut (2 per set) for PP2503F in SP4501
Monoflex 2 1/2"		
4 1/2" SP4501	TEF0055	Easy Fit cuff, medium size model
	TRP55117	Boot for TEF0055 body, with double clamp for 4,5" sec. duct
	TRPD117	Seal for 4,5" secondary duct SP4501
2 1/2" SP2501F	TRP5596	Boot for TEF0055 body, to seal 96mm pipe
	or TRP5596A	Boot with airvalve for TEF0055 body, to seal 96mm pipe
	CS3925	Donut to seal SP2501F pipe in SP4501
2 1/2" SP2503F	TRP5575	Boot for TEF0055 body, to seal 75mm pipe
	or TRP5575A	Boot with airvalve for TEF0055 body, to seal 75mm pipe
Monoflex 4"		
6" SP6001	TEF0075	Easy Fit cuff, large size model
	TRP75145	Boot for TEF0075 body, with double clamp for 6" sec. duct
	TRPD145	Seal for 6" secondary duct SP6001
4" RF4000F	TRP75115	Boot for TEF0075 body, to seal 115mm pipe
	or TRP75115A	Boot with air valve for TEF0075 body, to seal 115mm pipe
FOGS 1/2" - 3/4" - 1"		
4 1/2" SP4501	TEF0055	Easy Fit cuff, medium size model
	TRP55117	Boot for TEF0055 body, with double clamp for 4,5" sec. duct
	TRPD117	Seal for 4,5" secondary duct SP4501
1/2" PP0500	TRP5596	Boot for TEF0055 body, to seal 96mm pipe
	3/4" PP0750	or TRP5596A
1" PP1000	TD0010	Donut, Single Hole for 1 x PP1000 in SP4501
	TD0075	Donut Single Hole for 1 x PP0750 in SP4501
	TD5010	Donut, Two Holes for 2 x PP1000 in SP4501
	TD5075	Donut, Two Holes for 1 x PP0500 and 1 x PP0750 in SP4501
	TD3900	Universal donut for SP4501 (plug & up to 4 FOGS pipes)