

PLASSIM kompresjonskoplinger

Tekniske data

Til bruk med HDPE rør som samsvarer med ISO 4427, EN12201 og DIN 8074

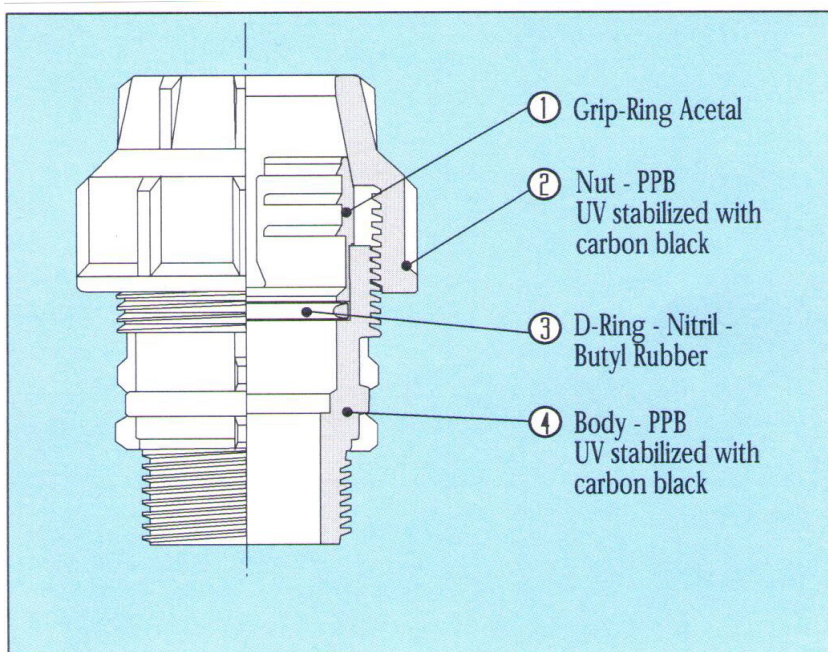
Diameter	Nominellt trykk
16-63mm	16 bar
75-110mm	10 bar

1) Gripering Acetal

2) Mutter PPB
UV stabilisert karbon

3) D-ring
Nitril butulgummi

4) Kropp PPB
UV stabilisert karbon



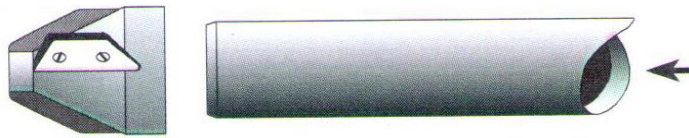
Maksimum arbeidstemperatur	
Polypropylen	100°C
Acetal	80°C

Temperatur/trykk fo 50 års varighet		
Arbeidstemperatur	Arbeidstrykk	
Opp til 23°C	16 bar	
40°C	7 bar	
60°C	4 bar	

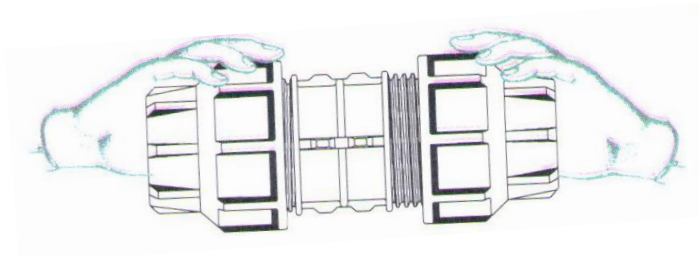
Monteringsanvisning

16-75mm

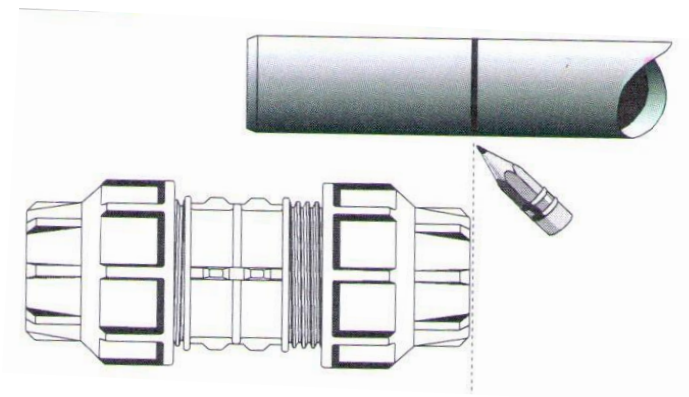
1) Røret grades i enden



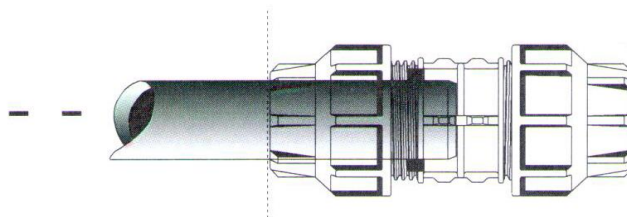
2) Mutteren skrues ut, skal ikke løses helt av



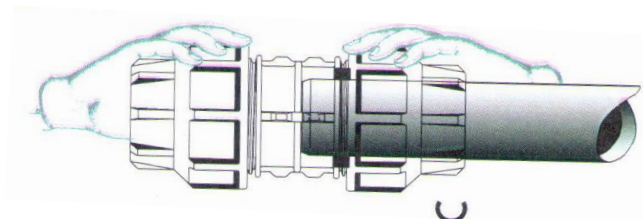
3) Innstikkslengden markes på røret



4) Røret føres inn til stoppekanten, forbi D-ringen. Merket på røret kommer helt opp mot mutteren



5) Mutteren trekkes til





Produktsertifikat

Nr. 0101

SINTEF Byggforsk bekrefter at

Plassim kompresjonskoplinger for PE-rør, dimensjon 20 – 63mm

er i samsvar med kravene i

NS-EN 712, 713, 715 og 911
NKB Produktregler 18
Produktene er trykktestet ved 16 bar

Innehaver av sertifikatet:

Plassim Fittings Ltd.
19100 Kibbutz Merhavia
Israel

Produsent:
Plassim Fittings Ltd.
Kibbutz Merhavia, Israel

Utstedt : 12.03.2004
Fornyet: 04.08.2014
Gyldig frem til: 01.10.2019

Produsenten har kontrollavtale med DTI i Danmark



.....
Steinar Klubben Nilsen
Sertifiseringsleder

Date of submission: 15.03.15... Type of product: COMPRESSION FITTINGS

1. SUPPLIER/MANUFACTURER

1.1 Supplier: PLASSIM FITTINGS Ltd

1.2 Manufacturer: PLASSIM FITTINGS Ltd

Issued by/contact person: Felix Kaplan. Quality Manager

2. ENVIRONMENTAL WORK

	Yes	No	Comments	App.
2.1 Environmental policy	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.2 Environmental system	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.3 Certified	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.4 By whomN/A.....			

3. THE PRODUCT

	Yes	No	Comments	App.
3.1 Type of product/use	COMPRESSION FITTINGS			
3.2 Place/country of manuf. ISRAEL	Product FITTING BODY.			
	Raw mtrls PPB/ PPH			
3.3 Type approvals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	DVGW, KIWA, DTI, SAI ...	
3.4 Environmental marking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.5 Quality Ass. System	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ISO 9001:2008	

4. MATERIALS

FITTINGS

Material	weight-%	Mixture specification of the components
PPB/ PPH	25%	BODY
PPH	52%	NUT
POM	16%	GRIP RING
PPH/ POM	3%	RING
NRB	4%	SEAL

5. PRODUCTION

5.1 Emissions to air: ...N/A.....

5.2 Emissions to water: N/A.....

5.3 Energy values: N/A PLASSIM FITTINGS Ltd makes a deal only with manual assembly process

Energy consumption MJ/kg

Material	Production of raw materials	Production

Material	Relative energy consumpt.

5.4 Work environment:

The raw material included is mixed in a closed system and thereafter transported in a closed pipe system to the production machines. The material is heated up and processed in the machines, passes through a tool and shaped into a carpet, cooled down in a closed circuit cooling water system. The complete production is run according to the environmental demands of today without any exemption.

6. PACKING AND DISTRIBUTION

Appendix

- 6.1 Packing material Wood Plastic
 Steel bands Card board
- 6.2 Means of transportation (from manufacturer to customer)
 Road transport:
 Train and sea transport: SEA GOING CONTAINER

7. INSTALLATION / HANDLING

- 7.1 Requirements: SEE ATTACHED ASSEMBLY INSTRUCTIONS
 7.2 Emissions in the user stage: N/A
 7.3 Lifetime: > 100 years

8. RECYCLING AND WASTE

Appendix

- 8.1 Return of unused product: NO
 8.2 Is the product classified as dangerous waste: NO
 8.3 System for material recycling: Own production waste:
 Building waste*: No
 Unusable products*: No