

# Rubber Support and Cover Rings 4 pipes





### **Rubber Support Ring 4 pipes**





#### **Product information**

Rubber support rings and cover rings are made to protect the annular space between pipe and wall from dirt and moisture inside the building. The rubber ring is made of high quality elastomer. The conical seal is just pressed into the annular space by hand.

A special sealing membrane adjusts to various pipe dimensions perfectly and seals against external moisture.

An integrated O-ring in the membrane optimises the sealing function to the pipe and the stability of the seal. The seal is designed for usage in all common wall sleeves of PVC or fibre cement as well as the flexible casing pipes, used in house-entry technology. The conical outside shape adapts the seal to vaious different casing pipes.



Ø ID or wall sleeve	Ø Carrier pipe in mm	ArtNo.
ID 70	18-32	13040
ID 70	40	13039
ID 80	25-42	13041
ID 80	45-52	13042
ID 90	25-42	13043
ID 90	42-54	13044
ID 99-103.6	20-25	13045
ID 99-103.6	32-40	13046
ID 99-103.6	40-56	13047
ID 99-103.6	56-66	13048

The 4 pipes warranty only applies to faulty material. Checking the suitability of the product for the individual application is solely the responsibility of the user.

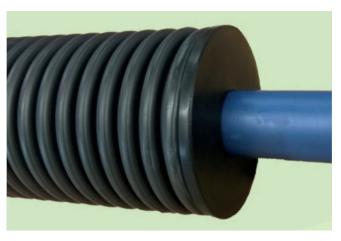
### **Conical Sealing Plug 4 pipes**





#### **Product description**

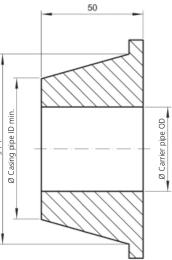
**Conical Sealing Plugs 4 pipes** are designed to seal small diameter pipes and cables in casing pipes against sand and moisture at the open end of the casing. Casing can be e.g. flexible or PVC pipes or core drilled holes.



The **Conical Sealing Plug 4 pipes** is designed to seal against low external water pressure. A collar on the wide side makes handling easy and serves as a stop. The extra soft EPDM material  $40 \pm 5$  Shore A makes the application safe and easy. The plug **can be cut to be used as an open product for retrofit applications.** 

#### Standard sizes

For casing ID in mm	For carrier pipe OD in mm	Fits for cable ca- sing DN (DA) (corrugated pipe)	Description	ArtNo.
37 - 43	Blind	50 / 50	37 - 43 / 0	12940
	32		37 - 43 / 32	12941
45 - 55	Blind	63 / 64	45 - 55 / 0	12945
	32		45 - 55 / 32	12946
	40		45 - 55 / 40	12947
54 - 64	Blind	75 / 76	54 - 64 / 0	12950
	32		54 - 64 / 32	12951
	40		54 - 64 / 40	12952
	50		54 - 64 / 50	12953
62 - 72	Blind		62 - 72 / 0	12955
	32		62 - 72 / 32	12956
	40		62 - 72 / 40	12957
	50		62 - 72 / 50	12958
	Blind	90 / 91	70 - 80 / 0	12960
	32		70 - 80 / 32	12961
	40		70 - 80 / 40	12962
	50		70 - 80 / 50	12963
	63		70 - 80 / 63	12964
	32* + 12* *Ø32 and Ø12 with blind plugs preassigned		70 - 80 / 32 + 1x12	12965
Bli	Blind	110/111	85 - 95 / 0	12970
	32		85 - 95 / 32	12971
85 - 95	40		85 - 95 / 40	12972
	50		85 - 95 / 50	12973
	63		85 - 95 / 63	12974
	Blind	120/118	96 - 106 / 0	12980
	32		96 - 106 / 32	12981
	40		96 - 106 / 40	12982
	50		96 - 106 / 50	12983
	63		96 - 106 / 63	12984
	32 + 2x7* *2x Ø7 with blind plugs preassigned		96 - 106 / 32 + 2x7	12986
	40* + 1x12* *Ø40 and Ø12 with blind plugs preassigned		96 - 106 / 40 + 1x12	12987



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## **Conical Sealing Plug 4 pipes**





#### Application

The **Conical Sealing Plug** needs to be pulled over the pipe before insertion. Lubricant helps to slide the pipe through. When the carrier pipe is in its final position, the plug is pushed into the annular space by hand. The plug can be lightly hammered into its final position. Do not smash the plug collar into the casing.



MaterialRubber:EPDM blackDurometer:40 ±5 Shore A (extra soft)Height incl. collar:50 mm

Other material qualities on request.

#### All plug sizes can be cut on-site using a sharp knife to allow retrofit application. One cut is enough.

