



Wedge-Shaped Seal

MKG

- + Seal for concrete manholes
- + Fixed seal
- + Caoutchouc elastomer according to DIN EN 681-1
- + Resistant to 0.5 bar

Wedge-Shaped Seal MKG – for the connection of manhole rings according to DIN 4034

The Wedge-Shaped Seal MKG is used for sealing concrete manholes. The seal is made from a caoutchouc elastomer with a dense structure. It is positioned on the spigot of the manhole shaft and is compressed between the manhole rings.

INSTALLATION



Slide MKG seal over spigot.

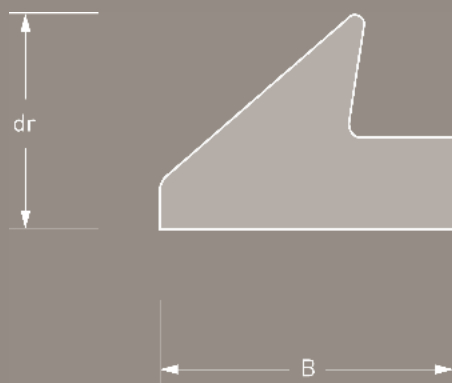


Apply lubricant to MKG seal.



Push manhole rings together.

DESCRIPTION



TECHNICAL SPECIFICATION

Wedge-Shaped Seal MKG for concrete manholes according to DIN 4034. The connection requires testing according to DIN EN 1610.

DN _____

Article Number _____

___ Qty ___ Price/Unit ___ Total

Manufacturer:	MÜCHER DICHTUNGEN®, D-50226 Frechen, T +49 2234 928 03-0, F-55
Pressure Tightness:	0.5 bar water
Sealing Material:	SBR rubber according to DIN EN 681-1
Temperature Resistance:	-40°C to +80°C, temporary max. temperature +130°C
Standard/Approval:	DIN 4060, DIN 4034, DIN EN 1917, CE06

PRODUCT RANGE

WEDGE-SHAPED SEAL FOR MANHOLES							
Article Number	Reference	dr Hight of Profile (mm)	B Contact Surface (mm)	Socket Gap min. (mm)	Socket Gap max. (mm)	resistant to (bar)	Weight (kg)
35303058	MKG DN 1000, 18 mm	18	30	8,4	12,6	0,5	0,9
35303060	MKG DN 1000, 20 mm	20	32	9,3	14,0	0,5	1,3
35360061	MKG DN 1200, 21 mm	21	36	9,8	14,7	0,5	1,8
35450065	MKG DN 1500, 25 mm	25	44	11,7	17,5	0,5	3,0

WEDGE-SHAPED SEAL MKG 30			
dr Hight of Profile (mm)	B Contact Surface (mm)	Socket Gap min. (mm)	Socket Gap max. (mm)
12	22	5,6	8,4
14	26	6,5	9,8
16	30	7,5	11,2
18	33	8,4	12,6
20	37	9,3	14,0
22	41	10,3	15,4
24	44	11,2	16,8
26	48	12,1	18,2
28	52	13,1	19,6
30	55	14,0	21,0
32	59	19,9	22,4

WEDGE-SHAPED SEAL MKG 40			
dr Hight of Profile (mm)	B Contact Surface (mm)	Socket Gap min. (mm)	Socket Gap max. (mm)
12	20	5,6	8,4
14	24	6,5	9,8
16	27	7,5	11,2
18	30	8,4	12,6
19	31	8,9	13,3
20	32	9,3	14,0
21	36	9,8	14,7
22	38	10,3	15,4
24	42	11,2	16,8
25	44	11,7	17,5
26	45	12,1	18,2
27	46	12,6	18,9
28	52	13,1	19,6
30	52	14,0	21,0
32	56	19,9	22,4