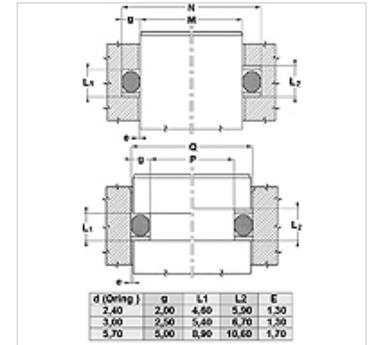


### Properties

<b>Design</b>	Support ring
<b>Operating pressure</b>	up to 500 bar
<b>Temp. min.</b>	-50 °C
<b>Temp. max.</b>	130 °C
<b>Media</b>	Mineral oils HFA, HFB
<b>Installation</b>	in closed installation spaces
<b>Material</b>	PBTB (polyester 55 Shore D)



Spaltmaß / Clearance	
Druck / Pressure	e max.
250 bar	0,25
300 bar	0,20
350 bar	0,15
400 bar	0,10
500 bar	0,05



### Note

Clearance:  
 Pressure = 250 bar / e max.= 0.25  
 Pressure = 300 bar / e max.= 0.20  
 Pressure = 350 bar / e max.= 0.15  
 Pressure = 400 bar / e max.= 0.10  
 Pressure = 500 bar / e max.= 0.05

### Description

Easy assembly.  
 The rings do not need to be cut.  
 Economical solution.

### Item

Identification	M (mm)	N (mm)	e (mm)	OR
MBK 4 8	4,0	8,0	1,3	3.30 x 2.40
MBK 6 10	6,0	10,0	1,3	5.30 x 2.40
MBK 7 11	7,0	11,0	1,3	6.30 x 2.40
MBK 10 14	10,0	14,0	1,3	9.30 x 2.30
MBK 11 15	11,0	15,0	1,3	10.30 x 2.40
MBK 12 16	12,0	16,0	1,3	11.30 x 2.30
MBK 13 17	13,0	17,0	1,3	12.30 x 2.40
MBK 14 18	14,0	18,0	1,3	13.30 x 2.40
MBK 15 19	15,0	19,0	1,3	14.30 x 2.40
MBK 16 20	16,0	20,0	1,3	15.30 x 2.40
MBK 17 21	17,0	21,0	1,3	16.30 x 2.40
MBK 18 22	18,0	22,0	1,3	17.30 x 2.40
MBK 20 25	20,0	25,0	1,3	19.20 x 3.00
MBK 23 28	23,0	28,0	1,3	22.20 x 3.00
MBK 25 30	25,0	30,0	1,3	24.20 x 3.00
MBK 27 32	27,0	32,0	1,3	26.20 x 3.00
MBK 30 35	30,0	35,0	1,3	29.20 x 3.00
MBK 35 40	35,0	40,0	1,3	34.20 x 3.00
MBK 40 45	40,0	45,0	1,3	39.20 x 3.00
MBK 40 50	40,0	50,0	1,7	39.20 x 5.70
MBK 45 50	45,0	50,0	1,3	44.20 x 3.00
MBK 45 55	45,0	55,0	1,7	44.20 x 5.70
MBK 50 55	50,0	55,0	1,3	49.50 x 3.00
MBK 50 60	50,0	60,0	1,7	49.20 x 5.70
MBK 53 63	53,0	63,0	1,7	52.20 x 5.70
MBK 55 65	55,0	65,0	1,7	54.20 x 5.70
MBK 55 60	55,0	60,0	1,3	54.50 x 3.00
MBK 58 63	58,0	63,0	1,3	57.20 x 3.00
MBK 60 65	60,0	65,0	1,3	59.50 x 3.00
MBK 60 67	60,0	67,0	1,5	39.20 x 5.70
MBK 60 70	60,0	70,0	1,7	59.20 x 5.70
MBK 63 68	63,0	68,0	1,3	62.20 x 3.00
MBK 65 70	65,0	70,0	1,3	64.50 x 3.00
MBK 65 75	65,0	75,0	1,7	64.20 x 5.70
MBK 69 74	69,0	74,0	1,3	69.00 x 3.00



Item	M	N	e	OR
Identification	(mm)	(mm)	(mm)	
MBK 70 75	70,0	75,0	1,3	69.50 x 3.00
MBK 70 77	70,0	77,0	1,5	39.20 x 5.70
MBK 70 80	70,0	80,0	1,7	69.20 x 5.70
MBK 72 77	72,5	77,5	1,3	72.00 x 3.00
MBK 72 82	72,5	82,5	1,7	71.20 x 5.70
MBK 75 80	75,0	80,0	1,3	74.50 x 3.00
MBK 75 85	75,0	85,0	1,7	74.20 x 5.70
MBK 78 88	78,0	88,0	1,7	87.20 x 5.70
MBK 79 84	79,0	84,0	1,3	78.00 x 3.00
MBK 80 85	80,0	85,0	1,3	79.50 x 3.00
MBK 80 87	80,0	87,0	1,5	39.20 x 5.70
MBK 80 90	80,0	90,0	1,7	79.20 x 5.70
MBK 85 90	85,0	90,0	1,3	84.50 x 3.00
MBK 85 95	85,0	95,0	1,7	84.20 x 5.70
MBK 90 95	90,0	95,0	1,3	89.50 x 3.00
MBK 90 100	90,0	100,0	1,7	89.20 x 5.70
MBK 92 99	92,5	99,1	1,4	92.00 x 4.00
MBK 94 99	94,0	99,0	1,3	93.00 x 3.00
MBK 95 100	95,0	100,0	1,3	94.50 x 3.00
MBK 95 105	95,0	105,0	1,7	94.20 x 5.70
MBK 100 105	100,0	105,0	1,3	99.50 x 3.00
MBK 100 110	100,0	110,0	1,7	99.20 x 5.70
MBK 105 110	105,0	110,0	1,3	104.50 x 3.00
MBK 105 115	105,0	115,0	1,7	104.20 x 5.70
MBK 110 115	110,0	115,0	1,3	109.50 x 3.00
MBK 110 120	110,0	120,0	1,7	109.20 x 5.70
MBK 113 118	113,0	118,0	1,3	112.00 x 3.00
MBK 115 120	115,0	120,0	1,3	114.50 x 3.00
MBK 115 125	115,0	125,0	1,7	114.20 x 5.70
MBK 120 125	120,0	125,0	1,3	119.50 x 3.00
MBK 120 130	120,0	130,0	1,7	119.20 x 5.70
MBK 125 130	125,0	130,0	1,3	124.50 x 3.00
MBK 125 135	125,0	135,0	1,7	124.20 x 5.70
MBK 130 135	130,0	135,0	1,3	129.50 x 3.00
MBK 130 140	130,0	140,0	1,7	129.20 x 5.70
MBK 135 140	135,0	140,0	1,3	134.50 x 3.00
MBK 135 145	135,0	145,0	1,7	134.20 x 5.70
MBK 140 145	140,0	145,0	1,3	139.50 x 3.00
MBK 140 150	140,0	150,0	1,7	139.20 x 5.70
MBK 142 151	142,0	151,0	1,8	-
MBK 145 150	145,0	150,0	1,3	144.50 x 3.00
MBK 145 155	145,0	155,0	1,7	144.20 x 5.70
MBK 150 160	150,0	160,0	1,7	149.20 x 5.70
MBK 152 161	152,0	161,0	1,8	-
MBK 155 165	155,0	165,0	1,7	154.20 x 5.70
MBK 160 170	160,0	170,0	1,7	159.20 x 5.70
MBK 165 175	165,0	175,0	1,7	164.20 x 5.70
MBK 170 180	170,0	180,0	1,7	169.20 x 5.70
MBK 175 185	175,0	185,0	1,7	174.20 x 5.70
MBK 180 190	180,0	190,0	1,7	179.20 x 5.70
MBK 185 195	185,0	195,0	1,7	184.20 x 5.70
MBK 190 200	190,0	200,0	1,7	189.20 x 5.70
MBK 195 205	195,0	205,0	1,7	194.20 x 5.70
MBK 200 210	200,0	210,0	1,7	199.20 x 5.70
MBK 210 220	210,0	220,0	1,7	209.20 x 5.70
MBK 220 230	220,0	230,0	1,7	219.20 x 5.70
MBK 230 240	230,0	240,0	1,7	229.20 x 5.70
MBK 240 250	240,0	250,0	1,7	239.20 x 5.70
MBK 250 260	250,0	260,0	1,7	249.20 x 5.70
MBK 270 280	270,0	280,0	1,7	269.20 x 5.70