



Technische Daten

- Einfachwirkend
- Belastet
- Drehrichtungsunabhängig
- Elastomer-Balg
- Einzelfeder

Einsatzgrenzen

d1 = 10 - 100 mm
 p = 12 bar
 t = -20 °C - 120 °C
 vg = 10 m/s

Werkstoffe

Gleitring: Kohle (Z32)
 SIC (U42)
 Elastomerbalg: Viton (V)
 EPDM (D)
 Andere Bauteile: Edelstahl (E)

		EB	EB12	EB13	EB14	EB15
d1	d3	l3	l3	l3	l3	l3
10	24,0	14,5	25,9	33,4	25,0	13,4
12	24,0	15,0	25,9	33,4	25,0	14,4
14	28,0	17,0	28,4	33,4	25,0	14,4
15	28,0	17,0	28,4	33,4	25,0	14,4
16	28,0	17,0	28,4	33,4	25,0	14,4
18	32,0	19,5	30,0	37,5	25,0	18,5
20	36,0	21,5	30,0	37,5	25,0	18,5
22	36,0	21,5	30,0	37,5	25,0	18,5
24	41,0	22,5	32,5	42,5	25,0	18,5
25	41,0	23,0	32,5	42,5	25,0	18,5
28	49,0	26,5	35,0	42,5	33,0	24,5
30	49,0	26,5	35,0	42,5	33,0	25,5
32	53,5	27,5	35,0	47,5	33,0	25,5
33	53,5	27,5	35,0	47,5	33,0	25,5
35	57,0	28,5	35,0	47,5	33,0	26,5
38	59,0	30,0	36,0	46,0	33,0	29,0
40	62,0	30,0	36,0	46,0	33,0	29,0
43	65,5	30,0	36,0	51,0	51,0	29,0
45	68,0	30,0	36,0	51,0	51,0	29,0
48	70,5	30,5	36,0	51,0	51,0	31,0
50	74,0	30,5	36,0	50,5	50,5	30,5
53	78,5	33,0	36,5	59,0	59,0	29,0
55	81,0	35,0	36,5	59,0	59,0	29,0
58	85,5	37,0	41,5	59,0	59,0	32,0
60	88,5	38,0	41,5	59,0	59,0	34,0
65	93,5	40,0	41,5	69,0	69,0	34,0
68	94,0	40,0	41,5	68,7	68,7	33,7
70	97,0	40,0	48,7	68,7	68,7	33,7
75	101,0	40,0	48,7	68,7	68,7	40,7
80	112,0	40,0	48,0	78,0	78,0	40,5
85	115,0	41,0	46,0	76,0	76,0	38,5
90	127,0	45,0	51,0	76,0	76,0	38,5
95	132,0	46,0	51,0	76,0	76,0	38,5
100	137,0	47,0	51,0	76,0	76,0	38,5