



## 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	41,0	29,0
45	68,0	30,0	36,0	51,0	41,0	29,0
48	70,5	30,5	36,0	51,0	41,0	31,0
50	74,0	30,5	38,0	50,5	41,0	30,5
53	78,5	33,0	36,5	59,0	41,0	29,0
55	81,0	35,0	36,5	59,0	41,0	29,0
58	85,5	37,0	41,5	59,0	41,0	32,0
60	88,5	38,0	41,5	59,0	41,0	34,0
65	93,5	40,0	41,5	69,0	49,0	34,0
68	94,0	40,0	41,5	68,7	49,0	33,7
70	97,0	40,0	48,7	68,7	49,0	33,7
75	101,0	40,0	48,7	68,7	52,0	40,7
80	112,0	40,0	48,0	78,0	56,0	40,5
85	115,0	41,0	46,0	76,0	56,0	38,5
90	127,0	45,0	51,0	76,0	59,0	38,5
95	132,0	46,0	51,0	76,0	59,0	38,5
100	137,0	47,0	51,0	76,0	62,0	38,5