



## Technische Daten

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

## Einsatzgrenzen

d1 = 3/8" - 1"  
 p = 8 bar  
 t = -40 °C - 205 °C  
 vg = 15 m/s

## Werkstoffe

Gleitring: Kohle (Z32)  
 Gegenring: Keramik (C2)  
 Elastomer: NBR (G)  
 Andere Bauteile: Edelstahl (E)

## Type EB6 z

| d (Zoll) | d (metr.) | d <sub>3</sub> | d <sub>7</sub> | l <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> |
|----------|-----------|----------------|----------------|----------------|----------------|----------------|
| 0,375a   | 9,53      | 28,58          | 22,23          | 7,87           | 1,65           | 4,19           |
| 0,375b   | 9,53      | 28,58          | 22,23          | 7,87           | 1,65           | 7,93           |
| 0,375c   | 9,53      | 28,58          | 25,40          | 7,87           | 1,65           | 5,16           |
| 0,500a   | 12,70     | 28,58          | 25,40          | 8,89           | 4,75           | 6,35           |
| 0,500b   | 12,70     | 28,58          | 25,40          | 8,89           | 4,75           | 7,93           |
| 0,625a   | 15,88     | 36,50          | 30,15          | 8,89           | 6,73           | 8,71           |
| 0,625b   | 15,88     | 36,50          | 31,75          | 8,89           | 6,73           | 9,53           |
| 0,625c   | 15,88     | 36,50          | 31,75          | 8,89           | 6,73           | 10,31          |
| 0,625d   | 15,88     | 36,50          | 34,93          | 8,89           | 6,73           | 4,75           |
| 0,625e   | 15,88     | 36,50          | 34,93          | 8,89           | 6,73           | 10,31          |
| 0,750a   | 19,05     | 40,01          | 34,93          | 8,89           | 6,73           | 9,53           |
| 0,750b   | 19,05     | 40,01          | 34,93          | 8,89           | 6,73           | 10,31          |
| 1,000    | 25,40     | 46,03          | 41,28          | 10,41          | 7,93           | 11,10          |

## Type EB6 m

| d  | d <sub>3</sub> | d <sub>7</sub> | l <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> |
|----|----------------|----------------|----------------|----------------|----------------|
| 12 | 30             | 24,0           | 9,5            | 5,5            | 4,5            |
| 13 | 30             | 25,0           | 8,5            | 5,2            | 5,0            |
| 17 | 35             | 30,0           | 9,0            | 10,5           | 7,5            |
| 20 | 40             | 35,0           | 9,5            | 12,0           | 7,0            |
| 25 | 50             | 41,5           | 12,0           | 10,0           | 8,0            |
| 28 | 52             | 45,0           | 10,0           | 9,5            | 7,5            |
| 30 | 52             | 48,0           | 10,0           | 9,5            | 8,0            |
| 35 | 58             | 50,0           | 10,0           | 12,0           | 8,0            |