



| d1<br>mm | d3<br>mm | d7<br>mm | d8<br>mm | l3<br>mm | l4<br>mm |
|----------|----------|----------|----------|----------|----------|
| 16,00    | 27,00    | 27,00    | 4,00     | 19,10    | 8,60     |
| 20,00    | 31,00    | 35,00    | 5,00     | 19,10    | 10,00    |
| 22,00    | 33,00    | 37,00    | 5,00     | 19,10    | 10,00    |
| 24,00    | 34,10    | 39,00    | 5,00     | 19,10    | 10,00    |
| 25,00    | 35,20    | 40,00    | 5,00     | 19,10    | 10,00    |
| 28,00    | 40,00    | 43,00    | 5,00     | 19,10    | 10,00    |
| 30,00    | 41,00    | 45,00    | 5,00     | 19,10    | 10,00    |
| 32,00    | 42,40    | 48,00    | 5,00     | 19,10    | 10,00    |
| 33,00    | 44,00    | 48,00    | 5,00     | 19,10    | 10,00    |
| 35,00    | 45,50    | 50,00    | 5,00     | 19,10    | 10,00    |
| 38,00    | 51,80    | 56,00    | 5,00     | 21,10    | 11,00    |
| 40,00    | 53,80    | 58,00    | 5,00     | 21,10    | 11,00    |
| 43,00    | 56,00    | 61,00    | 5,00     | 21,10    | 11,00    |
| 45,00    | 58,20    | 63,00    | 5,00     | 21,10    | 11,00    |
| 48,00    | 61,40    | 66,00    | 5,00     | 22,10    | 11,00    |
| 50,00    | 61,90    | 70,00    | 5,00     | 22,10    | 13,00    |
| 55,00    | 72,00    | 75,00    | 5,00     | 22,10    | 13,00    |
| 60,00    | 76,00    | 80,00    | 5,00     | 25,80    | 13,00    |
| 63,00    | 79,30    | 83,00    | 5,00     | 25,80    | 13,00    |
| 65,00    | 82,30    | 85,00    | 5,00     | 25,80    | 13,00    |
| 70,00    | 88,60    | 92,00    | 5,00     | 25,80    | 15,30    |
| 75,00    | 96,00    | 97,00    | 5,00     | 25,80    | 15,30    |

### Eigenschaften:

Einzel-Gleitringdichtung  
Drehrichtungsunabhängig  
Nichtentlastet

### Einsatzgrenzen:

Druck  $p = 17 \text{ bar}$   
Geschwindigkeit  $v = 18 \text{ m/s}$   
Temperatur  $t = -30 +220^\circ\text{C}$   
(Elastomerbedingt)

### Komponenten:

Gleitring CrNiMo-Stahl  
Gegenring Carbon  
Nebendichtung PTFE, NBR, EPDM, VITON®  
Feder 1.4301  
Sonstige Teile 1.4301

### Characteristics:

Single Spring Seal  
Double Directional  
Unbalanced

### Limit of applications:

Pressure  $p = 17 \text{ bar (240 psi)}$   
Speed  $v = 18 \text{ m/s}$   
Temperature  $t = -30 +220^\circ\text{C}$   
(according to the rubber)

### Components:

Rotary CrNiMo Steel  
Stationary Carbon  
Secondary Seal PTFE, NBR, EPDM, VITON®  
Spring SS304  
Other Parts SS304