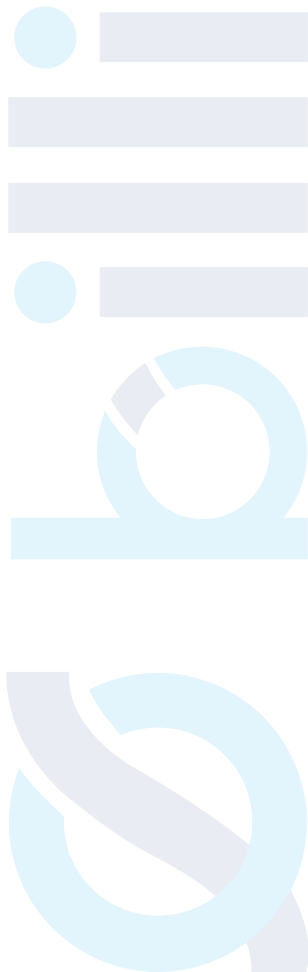


GLRD für Alfa Laval® Pumpen FMO, FMOS, FM1A, FM1AE, FM2A, FM3A und FM4A

Seals to suit Alfa Laval® Pumps FMO, FMOS, FM1A, FM1AE, FM2A, FM3A and FM4A



**Eigenschaften:**

Einzel-Gleitringdichtung  
Drehrichtungsunabhängig  
Nichtentlastet

**Einsatzgrenzen:**

Druck  $p = 17 \text{ bar}$   
Geschwindigkeit  $v = 18 \text{ m/s}$   
Temperatur  $t = -20 +120^\circ\text{C}$   
(Elastomerbedingt)

**Komponenten:**

|                |             |
|----------------|-------------|
| Gleitring      | Kohle, SiC  |
| Gegenring      | 1.4301, SiC |
| Nebendichtung  | EPDM        |
| 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  $t = -20 +120^\circ\text{C}$   
(according to the rubber)

**Components:**

|                |                         |
|----------------|-------------------------|
| Rotary         | Carbon, SiC             |
| Stationary     | SS304, SiC              |
| Secondary Seal | PTFE, NBR, EPDM, VITON® |
| Spring         | SS304                   |
| Other Parts    | SS304                   |

Serie BB13B