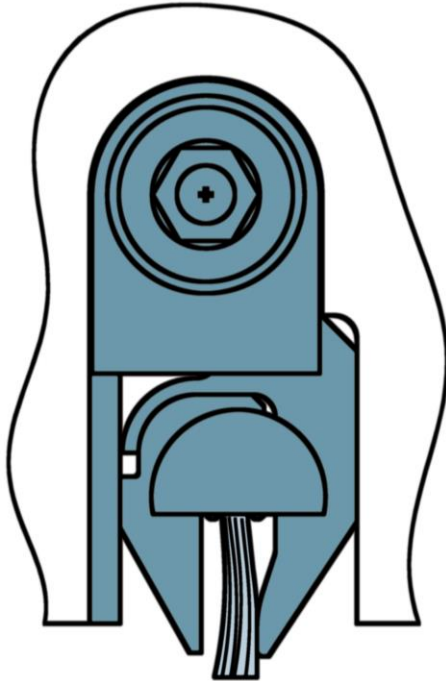


# HDG



| Sealing Element |          |              |
|-----------------|----------|--------------|
| Material        | Haynes25 |              |
| Wire Diameter   | 0,07 mm  | 100/200 Bpmm |
| Wire Diameter   | 0,1 mm   | 140 Bpmm     |
| Wire Diameter   | 0,15 mm  | 50 Bpmm      |

| Housing  |                   |
|----------|-------------------|
| Type     | Turned part split |
| Material | Metal             |
| Size     | > Ø 150 mm        |

| Dimensions |         |
|------------|---------|
| Width      | ~ 9 mm  |
| Height     | ~ 16 mm |

| Operating Condition      |                  |
|--------------------------|------------------|
| Application              | static / dynamic |
| Operating Medium         | Gas / Fluid      |
| Pressure                 | up to 20 bar     |
| Temperature              | up to 700° C     |
| Surface Speed            | up to 500 m/s    |
| Relative Movement Radial | up to 4 mm       |
| Relative Movement Axial  | no limit         |