



Example image

APPLICATION PURPOSES

- For chemicals and technical liquids
- For district heating water ≤ 140 °C
- For thermal media (solar)
- For mineral and lubricating oil
- For motor fuels (e.g. diesel)

- For compressed air (oil purity class 0–4)
- For solar technology, industry and shipbuilding
- For industrial gases (e.g. acetylene, shielding gases)

- Silicone-free (LABS-free)
- Seal ring made of FKM, blue
- Pressing socket with black protection plug

CHARACTERISTICS

- Pressing indicator

TECHNICAL DATA

Product material

CrNiMo steel 1.4401 (EN 10088)

| Art. no. | DN | d, ø<br>mm | E<br>cm | L<br>cm | Z<br>cm |
|----------|----|------------|---------|---------|---------|
| 50082    | 12 | 15         | 2.5     | 8       | 3       |
| 50083    | 15 | 18         | 2.5     | 8       | 3       |
| 50084    | 20 | 22         | 2.5     | 8.4     | 3.4     |
| 50085    | 25 | 28         | 3       | 9.1     | 3.1     |
| 50086    | 32 | 35         | 3       | 10.2    | 4.2     |

| Art. no. | DN  | d <sub>g</sub><br>mm | E<br>cm | L<br>cm | Z<br>cm |
|----------|-----|----------------------|---------|---------|---------|
| 50087    | 40  | 42                   | 4       | 12      | 4       |
| 50088    | 50  | 54                   | 4       | 14      | 6       |
| 50091    | 65  | 76.1                 | 6       | 23      | 11      |
| 50092    | 80  | 88.9                 | 7       | 26      | 12      |
| 50093    | 100 | 108                  | 8       | 31      | 15      |