

## Sealing Data Sheet for Change-Over Valves

|                            |  |
|----------------------------|--|
| Material                   | EPDM   |
| Adm. operating temperature | min. $\pm 0$ °C<br>max. +95 °C<br>CIP +85 °C<br>SIP +140 °C (max. 30 min)  |
| Certification              | <ul style="list-style-type: none"> <li>– FDA 21 CFR 177.2600</li> <li>– 3A Sanitary Standard Class II</li> <li>– USP Class VI</li> </ul> |

The sealing material complies with the requirements of the following European regulations:

- Regulation (EC) No. 1935/2004
- Regulation (EC) No. 2023/2006

The sealing material does not contain any substances originating from humans or animals (ADI free).  
Suitability and chemical resistance of the sealing material shall be verified in each individual case.

### Sealing kit / Item No.

| DN / OD         | Type                                   | Size  | Designation  | Colour                           | Item No.           |
|-----------------|--|---|--|----------------------------------|--------------------|
| <b>25 / 1"</b>  | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 55 \times 7,1$<br>$\varnothing 37,47 \times 5,33$<br>$\varnothing 69,52 \times 2,62$   | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 75 °Sh                | black<br>black<br>black          | 5514 025 990 - 054 |
| <b>40 / 1½"</b> | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 55 \times 7,1$<br>$\varnothing 37,47 \times 5,33$<br>$\varnothing 69,52 \times 2,62$   | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 85 °Sh                | black<br>black<br>black          | 5514 040 990 - 054 |
| <b>50 / 2"</b>  | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 55 \times 7,1$<br>$\varnothing 37,47 \times 5,33$<br>$\varnothing 69,52 \times 2,62$   | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 85 °Sh                | black<br>black<br>black          | 5514 050 990 - 054 |
| <b>65 / 2½"</b> | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 66 \times 7,1$<br>$\varnothing 46,99 \times 5,33$<br>$\varnothing 82,22 \times 2,62$   | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 85 °Sh                | black<br>black<br>black          | 5514 065 990 - 054 |
| <b>80 / 3"</b>  | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 81 \times 7,1$<br>$\varnothing 69,22 \times 5,33$<br>$\varnothing 98,0 \times 3,5$     | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 85 °Sh                | black<br>black<br>black          | 5514 080 990 - 054 |
| <b>100 / 4"</b> | Stem sealing<br>Sealing ring<br>O-ring | $\varnothing 100 \times 7,1$<br>$\varnothing 88,27 \times 5,33$<br>$\varnothing 117,07 \times 3,53$ | EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 75 °Sh<br>EPDM 85 °Sh | black<br>black<br>black<br>black | 5514 100 990 - 054 |

The sealing kits are suitable for the following valve types:

| Type | Description               |
|------|---------------------------|
| 5514 | Change-Over Valve, S-S-S  |
| 5516 | Change-Over Valve, SS-S-S |