

## Sealing Data Sheet for Single Seat Overflow Valves

Material	EPDM
Adm. operating temperature	min. $\pm 0$ °C max. +95 °C CIP +85 °C 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		EPDM 75 °Sh	black	5571 025 090 - 054
	O-ring	Ø 44,04 x 3,53	EPDM 85 °Sh	black	
		Ø 69,52 x 2,62	EPDM 85 °Sh		
<b>40 / 1½"</b>	Stem sealing		EPDM 75 °Sh	black	5571 040 090 - 054
	O-ring	Ø 44,04 x 3,53	EPDM 85 °Sh	black	
		Ø 69,52 x 2,62	EPDM 85 °Sh		
<b>50 / 2"</b>	Stem sealing		EPDM 75 °Sh	black	5571 050 090 - 054
	O-ring	Ø 53,57 x 3,53	EPDM 70 °Sh	black	
		Ø 69,52 x 2,62	EPDM 85 °Sh		
<b>65 / 2½"</b>	Stem sealing		EPDM 75 °Sh	black	5571 065 090 - 054
	O-ring	Ø 72 x 3,5	EPDM 70 °Sh	black	
		Ø 82,22 x 2,62	EPDM 85 °Sh		
<b>80 / 3"</b>	Stem sealing		EPDM 75 °Sh	black	5571 080 090 - 054
	O-ring	Ø 85,32 x 3,53	EPDM 85 °Sh	black	
		Ø 98,0 x 3,5	EPDM 85 °Sh		
<b>100 / 4"</b>	Stem sealing		EPDM 75 °Sh	black	5571 100 090 - 054
	O-ring	Ø 105 x 4,5	EPDM 70 °Sh	black	
		Ø 117,07 x 3,53	EPDM 85 °Sh		

The sealing kits are suitable for the following valve types:

Type	Description
5571	Single seat angle valve
5572	Single seat T-valve
5573	Single seat cross over valve
5575	Single seat loop valve