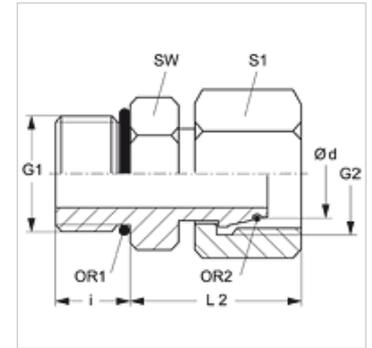


# AOVR O

## Screw-in fitting

### Properties

<b>Connection 1</b>	BSP external thread, cylindrical
<b>Sealing form 1</b>	form G
<b>Connection 2</b>	metric nut thread
<b>Sealing form 2</b>	24° outer cone with O-ring
<b>Design</b>	Screw-in fitting
<b>Construction</b>	straight
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



### Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

### Item

Identification	Series	Operating pressure	Ø d (mm)	G1	G2	i (mm)	L2 (mm)	AF (mm)	S1	OR1	OR2
AOVR O NW 03 S	S	PN 630	6	G 1/4" -19	M 14 x 1.5	12	26,0	19	17	9.30 x 2.30	4.0 x 1.5
AOVR O NW 04 S	S	PN 630	8	G 1/4" -19	M 16 x 1.5	12	28,0	19	19	11.30 x 2.30	6.0 x 1.5
AOVR O NW 06 S	S	PN 630	10	G 3/8" -19	M 18 x 1.5	12	30,5	22	22	13.30 x 2.30	7.5 x 1.5
AOVR O NW 08 S	S	PN 630	12	G 3/8" -19	M 20 x 1.5	12	32,5	22	24	15.30 x 2.30	9.0 x 1.5
AOVR O NW 10 S	S	PN 630	14	G 1/2" -14	M 22 x 1.5	14	36,0	27	27	17.86 x 2.62	10.0 x 2.0
AOVR O NW 13 S	S	PN 400	16	G 1/2" -14	M 24 x 1.5	14	36,5	27	30	12.00 x 2.00	12.0 x 2.0
AOVR O NW 16 S	S	PN 400	20	G 3/4" -14	M 30 x 2	16	40,5	32	36	23.50 x 3.00	16.3 x 2.4
AOVR O NW 20 S	S	PN 400	25	G 1" -11	M 36 x 2	18	46,0	41	46	29.50 x 3.00	20.3 x 2.4
AOVR O NW 25 S	S	PN 250	30	G 1.1/4" -11	M 42 x 2	20	48,0	50	50	38.00 x 3.00	25.3 x 2.4
AOVR O NW 32 S	S	PN 250	38	G 1.1/2" -11	M 52 x 2	22	55,0	55	55	44.04 x 3.53	33.3 x 2.4

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d = External pipe diameter