

### Properties

<b>Connection 1</b>	BSP external thread, cylindrical
<b>Sealing form 1</b>	Shape B
<b>Connection 2</b>	metric nut thread
<b>Sealing form 2</b>	Pipe socket with cutting ring
<b>Design</b>	Screw-in fitting
<b>Construction type</b>	French series
<b>Construction</b>	straight
<b>Scope of supply</b>	Pipe socket with union nut and pre-assembled cutting ring
<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	Operating pressure	Ø d2 (mm)	G1	G2	Ø d3 (mm)	i (mm)	L2 (mm)	AF (mm)	S1
AVR NW 10 F 1/4	PN 400	13,25	G 1/4" -19	M 20 x 1.5	22	10	39,5	22	27
AVR NW 10 F	PN 400	13,25	G 3/8" -19	M 20 x 1.5	22	10	41,0	22	27
AVR NW 13 F 3/8	PN 250	16,75	G 3/8" -19	M 24 x 1.5	26	10	43,0	22	30
AVR NW 13 F	PN 250	16,75	G 1/2" -14	M 24 x 1.5	26	12	46,0	27	30
AVR NW 16 F	PN 250	21,35	G 1/2" -14	M 30 x 1.5	26	12	48,0	27	36
AVR NW 16 F 3/4	PN 250	21,25	G 3/4" -14	M 30 x 1.5	32	16	53,5	32	36
AVR NW 20 F	PN 250	26,75	G 3/4" -14	M 36 x 1.5	39	16	53,5	32	42
AVR NW 20 F 1	PN 250	26,75	G 1" -11	M 36 x 1.5	40	16	55,5	46	42

Series: LL = Very light L = Light S = Heavy - PN = Nominal pressure PB = Max. operating pressure - Ø d2 = External pipe diameter