

Properties

Connection 1	BSP external thread, cylindrical
Sealing form 1	Shape B
Connection 2	metric nut thread
Sealing form 2	Pipe socket with cutting ring
Design	Screw-in fitting
Construction type	French series
Construction	straight
Scope of supply	Pipe socket with union nut and pre-assembled cutting ring
Material	Steel
Surface	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