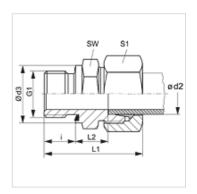
Screw in fitting



Properties						
Connection 1	BSP external thread, cylindrical					
Sealing form 1	Shape E					
Connection 2	metric cylindrical outer thread					
Sealing form 2	24° inner cone					
Design	Screw-in fitting					
Construction	straight					
Standard	DIN 2353 ISO 8434-1					
Scope of supply	Socket with union nut and cutting ring					
Material	Brass					





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 d2	G1	Ø d3	į ,	L1	L2	AF	S1
			(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	
VR NW 04 HL ED MG	L	PN 200	6	G 1/8" -28	14,0	8	31,0	8,5	14	14
VR NW 06 HL ED MG	L	PN 200	8	G 1/4" -19	18,7	12	37,0	10,0	19	17
VR NW 10 HL ED MG	L	PN 200	12	G 3/8" -19	22,0	12	39,0	12,5	22	22
VR NW 13 HL ED MG	L	PN 200	15	G 1/2" -14	26,7	14	43,0	14,0	27	27
VR NW 16 HL ED MG	L	PN 200	18	G 1/2" -14	26,7	14	45,0	14,5	27	32
VR NW 20 HL ED MG	L	PN 100	22	G 3/4" -14	32,0	16	49,0	16,5	32	36
VR NW 25 HL ED MG	L	PN 100	28	G 1" -11	39,7	18	52,0	17,5	41	41
VR NW 32 HL ED MG	L	PN 200	35	G 1.1/4" -11	49,7	20	59,0	17,5	50	50
VR NW 40 HL ED MG	L	PN 200	42	G 1.1/2" -11	55,0	22	69,0	19,0	55	60
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VR NW 03 HS ED MG	S	PN 400	6	G 1/4" -19	18,7	12	40,0	13,0	19	17
VR NW 04 HS ED MG	S	PN 400	8	G 1/4" -19	18,7	12	42,0	15,0	19	19
VR NW 06 HS ED MG	S	PN 400	10	G 3/8" -19	22,0	12	43,0	15,0	22	22
VR NW 08 HS ED MG	S	PN 400	12	G 3/8" -19	22,0	12	45,0	17,0	22	24
VR NW 13 HS ED MG	S	PN 250	16	G 1/2" -14	26,7	14	51,0	18,5	27	30
VR NW 16 HS ED MG	S	PN 250	20	G 3/4" -14	32,0	16	58,0	20,5	32	36
VR NW 20 HS ED MG	S	PN 250	25	G 1" -11	39,7	18	65,0	23,0	41	46
VR NW 25 HS ED MG	S	PN 250	30	G 1.1/4" -11	49,7	20	70,0	23,5	50	50

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

Proc	luct	vers	ions
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VR ED Screw-in fitting, Steel
VR ED VA Screw in fitting, Stainless steel

Spare parts

WD Soft seal for ED fittings