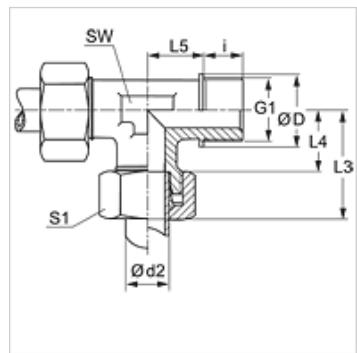


Properties

Connection 1	BSP external thread, cylindrical
Sealing form 1	Shape B
Connection 2 + 3	metric cylindrical outer thread
Sealing form 2 + 3	24° inner cone
Design	Screw-in fitting
Construction	L shaped
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket with union nut and 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	Series	Operating pressure	Ø d2 (mm)	G1	Ø D (mm)	i (mm)	L3 (mm)	L4 (mm)	L5 (mm)	AF (mm)	S1
LR NW 20 HL	L	PN 160	22	G 3/4" -14	32	16	44	27,5	26	27	36
LR NW 25 HL	L	PN 160	28	G 1" -11	39	18	47	30,5	30	36	41
LR NW 32 HL	L	PN 160	35	G 1 1/4" -11	49	20	56	34,5	34	41	60
LR NW 40 HL	L	PN 160	42	G 1 1/2" -11	55	22	63	40,0	39	50	60
LR NW 16 HS	S	PN 400	20	G 3/4" -14	32	16	48	26,5	26	27	36
LR NW 20 HS	S	PN 400	25	G 1" -11	39	18	54	30,0	30	36	46
LR NW 25 HS	S	PN 250	30	G 1 1/4" -11	49	20	62	35,5	34	41	50
LR NW 32 HS	S	PN 250	38	G 1 1/2" -11	55	22	63	40,0	39	50	60

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

Product versions

LR VA	Screw-in fitting, L shaped, Stainless steel
XLR	Screw-in fitting, L shaped, Steel