LR Screw-in fitting, L shaped

HANSA/FLEX

Properties

i ioperaes							
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	ØD (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 VAScrew-in fitting, L shaped, Stainless steelXLRScrew-in fitting, L shaped, Steel