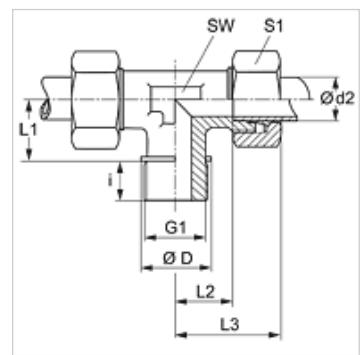


Properties

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	T 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)	L1 (mm)	L2 (mm)	L3 (mm)	AF (mm)	S1
TR NW 20 HL	L	PN 160	22	G 3/4" -14	32	16	26	27,5	44	27	36
TR NW 25 HL	L	PN 160	28	G 1" -11	39	18	30	30,5	47	36	41
TR NW 32 HL	L	PN 160	35	G 1 1/4" -11	49	20	34	34,5	56	41	50
TR NW 40 HL	L	PN 160	42	G 1 1/2" -11	55	22	39	40,0	63	50	60
TR NW 16 HS	S	PN 400	20	G 3/4" -14	32	16	26	26,5	48	27	36
TR NW 20 HS	S	PN 250	25	G 1" -11	39	18	30	30,0	54	36	46
TR NW 25 HS	S	PN 160	30	G 1 1/4" -11	49	20	34	35,5	62	41	50
TR NW 32 HS	S	PN 160	38	G 1 1/2" -11	55	22	39	41,0	72	50	60

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

Product versions

TR VA	Screw-in fitting, T shaped, Stainless steel
XTR	Screw-in fitting, T shaped, Steel