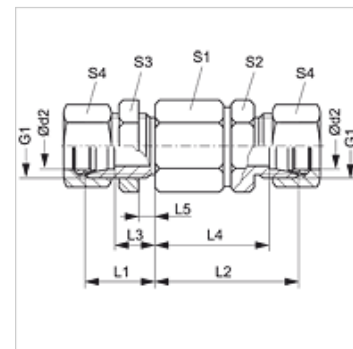


**Properties**

<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	24° inner cone
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Rotary fitting (bulkhead connector)
<b>Construction type</b>	Ball bearing
<b>Construction</b>	straight
<b>Scope of supply</b>	Socket (without union nut and cutting ring)
<b>Material</b>	Steel
<b>Surface</b>	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	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	S1	S2	S3	S4
DGS NW 03 HS	S	PN 250	6	M 14 x 1.5	23	49	16,0	42,0	5,0	22	17	19	17
DGS NW 04 HS	S	PN 250	8	M 16 x 1.5	23	49	16,0	42,0	5,0	22	17	22	19
DGS NW 08 HS	S	PN 250	12	M 20 x 1.5	23	60	15,5	52,5	5,0	30	24	27	24
DGS NW 13 HS	S	PN 250	16	M 24 x 1.5	26	60	17,5	51,5	5,0	30	27	32	30
DGS NW 16 HS	S	PN 250	20	M 30 x 2	39	76	28,5	65,5	15,0	41	36	41	36
DGS NW 20 HS	S	PN 250	25	M 36 x 2	42	78	30,0	66,0	15,0	41	41	46	46
DGS NW 25 HS	S	PN 250	30	M 42 x 2	44	89	30,5	75,5	15,0	60	46	50	50
DGS NW 32 HS	S	PN 250	38	M 52 x 2	47	92	31,0	76,0	15,0	60	55	65	60

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