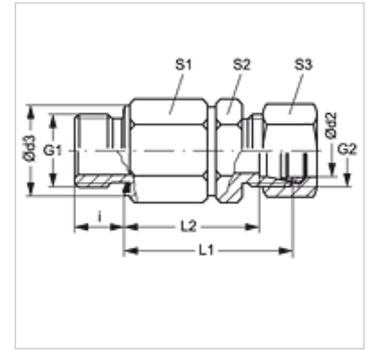


### Properties

<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	Shape E
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Rotary fitting (screw-in 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	G2	i (mm)	Ø d3 (mm)	L1 (mm)	L2 (mm)	S1	S2	S3
DGM NW 03 HS 14	S	PN 250	6	M 14 x 1.5	M 14 x 1.5	12	19	49	42,0	22	17	17
DGM NW 04 HS	S	PN 250	8	M 14 x 1.5	M 16 x 1.5	12	19	49	42,0	22	17	19
DGM NW 08 HS	S	PN 250	12	M 18 x 1.5	M 20 x 1.5	12	24	60	52,5	30	24	24
DGM NW 13 HS	S	PN 250	16	M 22 x 1.5	M 24 x 1.5	14	27	60	51,5	30	27	30
DGM NW 16 HS	S	PN 250	20	M 27 x 2	M 30 x 2	16	32	76	65,5	41	36	36
DGM NW 20 HS	S	PN 250	25	M 33 x 2	M 36 x 2	18	40	78	66,0	41	41	46
DGM NW 25 HS	S	PN 250	30	M 42 x 2	M 42 x 2	20	50	89	75,5	60	46	50
DGM NW 32 HS	S	PN 250	38	M 48 x 2	M 52 x 2	22	55	92	76,0	60	55	60

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