DGM H

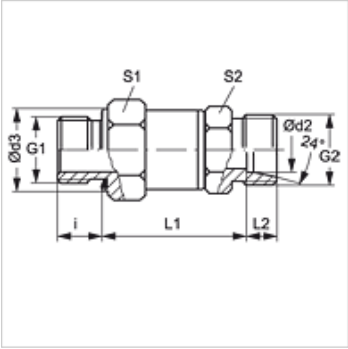
Rotary fitting, ball bearing

HANSA-FLEX

Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	Shape E
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Rotary fitting (screw-in connector)
Construction type	Ball bearing
Construction	straight
Scope of supply	Socket (without 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	G2	i (mm)	Ø d3 (mm)	L1 (mm)	L2 (mm)	S1	S2
DGM NW 04 HL	L	PN 315	6	M 10 x 1	M 12 x 1.5	8	14	40,5	7,0	22	19
DGM NW 04 HL 12	L	PN 315	6	M 12 x 1.5	M 12 x 1.5	12	17	40,5	7,0	22	19
DGM NW 06 HL	L	PN 315	8	M 12 x 1.5	M 14 x 1.5	12	17	40,5	7,0	22	19
DGM NW 06 HL 14	L	PN 315	8	M 14 x 1.5	M 14 x 1.5	12	19	40,0	7,0	22	19
DGM NW 08 HL	L	PN 315	10	M 14 x 1.5	M 16 x 1.5	12	19	40,0	7,0	22	19
DGM NW 08 HL 16	L	PN 315	10	M 16 x 1.5	M 16 x 1.5	12	22	50,0	7,0	30	24
DGM NW 10 HL 18	L	PN 315	12	M 18 x 1.5	M 18 x 1.5	14	27	50,0	7,0	30	24
DGM NW 10 HL 22	L	PN 315	12	M 22 x 1.5	M 18 x 1.5	14	27	*1	7,0	30	24
DGM NW 13 HL	L	PN 315	15	M 18 x 1.5	M 22 x 1.5	14	24	51,0	7,0	30	24
DGM NW 13 HL 22	L	PN 315	15	M 22 x 1.5	M 22 x 1.5	14	27	51,0	7,0	30	24
DGM NW 16 HL	L	PN 315	18	M 22 x 1.5	M 26 x 1.5	14	27	50,5	7,5	30	30
DGM NW 20 HL	L	PN 160	22	M 26 x 1.5	M 30 x 2	16	32	64,5	7,5	41	36
DGM NW 03 HS 12 H	S	PN 500	6	M 12 x 1.5	M 14 x 1.5	12	17	42,5	7,0	22	19
DGM NW 06 HS 18 H	S	PN 500	10	M 18 x 1.5	M 18 x 1.5	12	22	42,0	7,5	22	19
DGM NW 06 HS H	S	PN 500	10	M 16 x 1.5	M 18 x 1.5	12	22	42,0	7,5	22	19
DGM NW 20 HS 27 H	S	PN 400	25	M 27 x 2	M 36 x 2	18	40	66,0	12,0	41	36

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

*1) upon request

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.