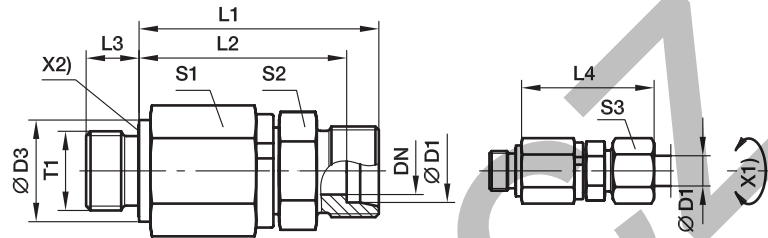


DG 102-M Straight male stud ball bearing rotary union

Male metric thread – ED-seal (ISO 9974) / EO 24° cone end



X1) Axis
X2) Eoelastic-sealing

Series	D1	T1	DN	D3	L1	L2	L3	L4	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾
S ⁴⁾	06	M 14×1.5	5.0	19	49	42.0	12	57.0	22	17	17	110	DG102/06SMHDOMD	420
	08	M 14×1.5	5.0	19	49	42.0	12	57.0	22	17	19	116	DG102/08SMHDOMD	420
	12	M 18×1.5	9.5	24	60	52.5	12	69.0	30	24	24	243	DG102/12SMHDOMD	420
	16	M 22×1.5	9.5	27	60	51.5	14	70.0	30	27	30	256	DG102/16SMHDOMD	420
	20	M 27×2.0	16.0	32	76	65.5	16	87.5	41	36	36	558	DG102/20SMHDOMD	420
	25	M 33×2.0	16.0	40	78	66.0	18	90.5	41	41	46	853	DG102/25SMHDOMD	420
	30	M 42×2.0	26.0	50	89	75.5	20	102.0	60	46	50	1312	DG102/30SMHDOMD	420
	38	M 48×2.0	26.0	55	92	76.0	22	107.0	60	55	60	1494	DG102/38SMHDOMD	420

¹⁾ Pressure shown = item deliverable

⁴⁾ S = heavy series

$$\frac{PN \text{ (bar)}}{10} = PN \text{ (MPa)}$$

Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page 17.

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additional suffix needed)
Steel	CF	DG102/06SMOMDCF	NBR

*Please add the suffixes below according to the material/surface required.