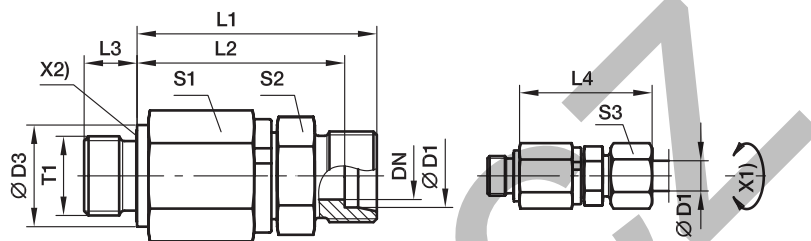


DG 102-M Straight male stud ball bearing rotary union

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

X1) Axis
X2) Elastoc-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.

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

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