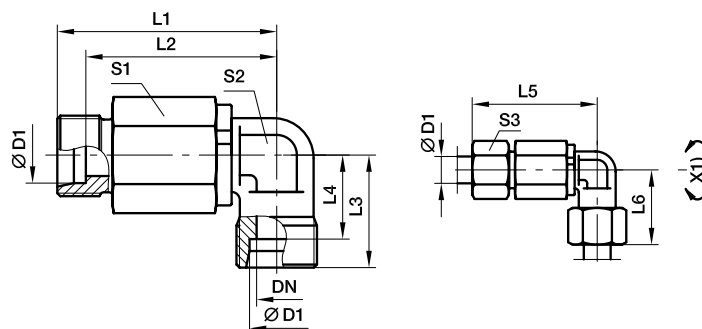




Rotary fittings

DG 103 Elbow ball bearing rotary union

EO 24° cone end / EO 24° cone end



X2) Axis

Series	D1 ⌀	DN	L1	L2	L3	L4	L5	L6	S1	S2	S3	Weight g/1 piece	Order code*	CF ¹⁾
S ⁴⁾	06	5.0	51.5	59.0	23	16.0	44.5	16.0	22	17	17	134	DG103/06SOMD	Pressure ratings see chart 1
	08	5.0	51.5	59.0	24	17.0	44.5	17.0	22	17	19	141	DG103/08SOMD	
	12	9.5	63.0	72.0	29	21.5	55.5	21.5	30	22	24	296	DG103/12SOMD	
	16	9.5	63.0	73.0	33	24.5	54.5	24.5	30	22	30	298	DG103/16SOMD	
	20	16.0	83.0	94.5	37	26.5	72.5	26.5	41	36	36	772	DG103/20SOMD	
	25	16.0	83.0	95.5	42	30.0	71.0	30.0	41	36	46	803	DG103/25SOMD	Pressure ratings see chart 1
	30	26.0	102.5	116.0	49	35.5	89.0	35.5	60	50	50	1722	DG103/30SOMD	
	38	26.0	102.5	117.0	57	41.0	86.5	41.0	60	50	60	1931	DG103/38SOMD	

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, zinc plated, Cr(VI)-free	CF	DG103/06SOMDCF	VIT

