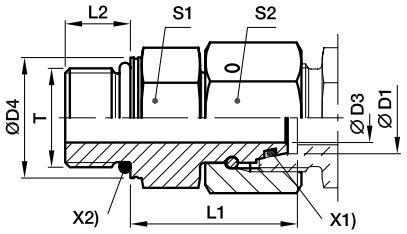
EGEO Swivel connector

Male metric thread – O-ring (ISO 6149) / EO 24° DKO swivel



X2) O-ring OR X1) O-ring OR

Series	D1	T	D3	D4	L1	L2	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1] CF
L[3]	06	M 10×1.0	2.5	13.8	24.5	8.5	14	14	29	**EGEO06LM**	500
	08	M 12×1.5	4.0	16.8	26.5	11.0	17	17	43	**EGEO08LM**	500
	10	M 14×1.5	6.0	18.8	27.5	11.0	19	19	57	**EGEO10LM**	500
	12	M 16×1.5	8.0	21.8	30.5	11.5	22	22	85	**EGEO12LM**	400
	15	M 18×1.5	10.0	23.8	31.5	12.5	24	27	115	**EGEO15LM**	400
	18	M 22×1.5	13.0	26.8	31.5	13.0	27	32	152	**EGEO18LM**	400
	22	M 27×2.0	17.0	31.8	32.5	16.0	32	36	207	**EGEO22LM27X2**	250
	28	M 33×2.0	22.0	40.8	35.0	16.0	41	41	294	**EGEO28LM**	250
	35	M 42×2.0	28.0	49.8	42.5	16.0	50	50	516	**EGEO35LM**	250
	42	M 48×2.0	34.0	54.8	46.5	17.5	55	60	718	**EGEO42LM**	250
S[4]	06	M 12×1.5	2.5	16.8	27.0	11.0	17	17	49	**EGEO06SM**	800
	08	M 14×1.5	4.0	18.8	29.5	11.0	19	19	69	**EGEO08SM**	800
	10	M 16×1.5	6.0	21.8	32.0	12.5	22	22	96	**EGEO10SM**	800
	12	M 18×1.5	8.0	23.8	34.0	14.0	24	24	116	**EGEO12SM**	630
	16	M 22×1.5	11.0	26.8	37.0	15.0	27	30	179	**EGEO16SM**	630
	20	M 27×2.0	14.0	31.8	43.0	18.5	32	36	280	**EGEO20SM**	420
	25	M 33×2.0	18.0	40.8	48.0	18.5	41	46	502	**EGEO25SM**	420
	30	M 42×2.0	23.0	49.8	51.0	19.0	50	50	697	**EGEO30SM**	420
	38	M 48×2.0	30.0	54.8	60.0	21.5	55	60	965	**EGEO38SM**	420

[1]) Pressure shown = item deliverable

[3]) L = light series; [4]) S = heavy series

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

Information on ordering alternative sealing materials see page I7.

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

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additonal. suffix needed)
Steel, zinc plated, Cr(VI)-free	CF	EGEO16SMCF	NBR