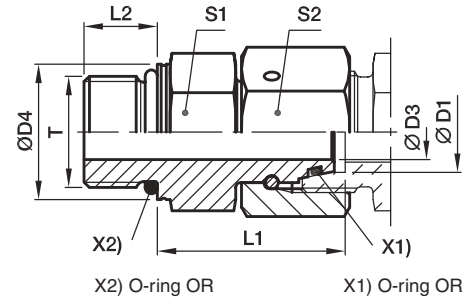


EGEO Swivel connector

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



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

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

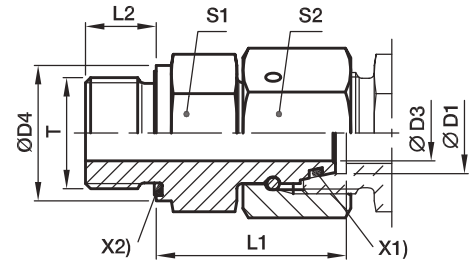
Information on ordering alternative sealing materials see page 17.

*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	EGEO16SMCF	NBR

EGE-M-ED Swivel connector

Male metric thread – ED-seal (ISO 9974) / EO 24° DKO swivel



X2) Eolastic-sealing ED X1) O-ring OR

Series	D1 	T	D3	D4	L1	L2	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾	
											CF	71
L ³⁾	06	M 10x1.0	2.5	14	24.5	8	14	14	27	EGE06LMED	500	315
	08	M 12x1.5	4.0	17	26.5	12	17	17	45	EGE08LMED	500	315
	10	M 14x1.5	6.0	19	27.5	12	19	19	57	EGE10LMED	500	315
	12	M 16x1.5	8.0	22	30.5	12	22	22	82	EGE12LMED	400	315
	12	M 22x1.5	8.0	27	27.0	14	27	22	92	EGE12LM22X1.5ED	400	315
	15	M 18x1.5	10.0	24	31.5	12	24	27	113	EGE15LMED	400	315
	15	M 22x1.5	10.0	27	32.0	14	27	27	142	EGE15LM22X1.5ED	400	315
	18	M 22x1.5	13.0	27	31.5	14	27	32	148	EGE18LMED	400	315
	22	M 26x1.5	17.0	32	32.5	16	32	36	203	EGE22LMED	250	160
	28	M 33x2.0	22.0	40	35.0	18	41	41	289	EGE28LMED	250	160
S ⁴⁾	35	M 42x2.0	28.0	50	42.5	20	50	50	511	EGE35LMED	250	160
	42	M 48x2.0	34.0	55	46.5	22	55	60	711	EGE42LMED	250	160
	06	M 12x1.5	2.5	17	27.0	12	17	17	47	EGE06SMED	800	630
	08	M 14x1.5	4.0	19	29.5	12	19	19	65	EGE08SMED	800	630
	10	M 16x1.5	6.0	22	32.0	12	22	22	91	EGE10SMED	800	630
	12	M 18x1.5	8.0	24	34.0	12	24	24	112	EGE12SMED	630	630
	14	M 20x1.5	9.0	26	36.5	14	27	27	153	EGE14SMED	630	630
	16	M 22x1.5	11.0	27	37.0	14	27	30	174	EGE16SMED	630	400
	20	M 27x2.0	14.0	32	43.0	16	32	36	274	EGE20SMED	420	400
	25	M 33x2.0	18.0	40	48.0	18	41	46	497	EGE25SMED	420	400
30	M 42x2.0	23.0	50	51.0	20	50	50	691	EGE30SMED	420	400	
38	M 48x2.0	30.0	55	60.0	22	55	60	957	EGE38SMED	420	315	

¹⁾ Pressure shown = item deliverable

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

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

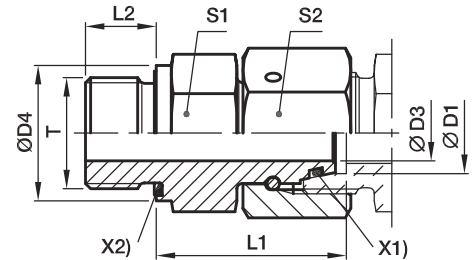
Information on ordering alternative sealing materials see page 17.

*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	EGE16SMEDCF	NBR
Stainless Steel	71	EGE16SMED71	VIT

EGE-R-ED Swivel connector

Male BSPP thread – ED-seal (ISO 1179) / EO 24° DKO swivel



X2) Elastic-sealing ED X1) O-ring OR

Series	D1	T	D3	D4	L1	L2	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾	
											CF	71
L ³⁾	06	G 1/8 A	2.5	14	24.5	8	14	14	27	EGE06LRED	500	315
	08	G 1/4 A	4.0	19	29.5	12	19	17	28	EGE08LRED	500	315
	10	G 1/4 A	6.0	19	27.5	12	19	19	54	EGE10LRED	500	315
	10	G 3/8 A	6.0	22	29.0	12	22	19	70	EGE10LR3/8ED	400	
	12	G 3/8 A	8.0	22	34.0	12	22	22	95	EGE12LRED	400	315
	12	G 1/4 A	6.0	19	27.5	12	19	22	65	EGE12LR1/4ED	400	
	12	G 1/2 A	8.0	27	29.5	14	27	22	114	EGE12LR1/2ED	400	
	15	G 1/2 A	10.0	27	32.0	14	27	27	137	EGE15LRED	400	315
	18	G 1/2 A	13.0	27	31.5	14	27	32	143	EGE18LRED	400	315
	18	G 3/4 A	13.0	32	29.5	16	32	32	182	EGE18LR3/4ED	250	
	22	G 3/4 A	17.0	32	32.5	16	32	36	200	EGE22LRED	250	160
	28	G 1 A	22.0	40	35.0	18	41	41	289	EGE28LRED	250	160
	35	G 1 1/4 A	28.0	50	42.5	20	50	50	500	EGE35LRED	250	160
	42	G 1 1/2 A	34.0	55	46.5	22	55	60	718	EGE42LRED	250	160
S ⁴⁾	06	G 1/4 A	2.5	19	27.0	12	19	17	53	EGE06SRED	800	630
	08	G 1/4 A	4.0	19	29.5	12	19	19	64	EGE08SRED	800	630
	10	G 3/8 A	6.0	22	32.0	12	22	22	93	EGE10SRED	800	630
	12	G 3/8 A	8.0	22	34.0	12	22	24	100	EGE12SRED	630	630
	12	G 1/4 A	5.0	19	31.5	12	19	24	140	EGE12SR1/4ED	630	
	12	G 1/2 A	8.0	27	35.0	14	27	24	140	EGE12SR1/2ED	630	630
	14	G 1/2 A	9.0	27	36.5	14	27	27	157	EGE14SRED	630	630
	16	G 1/2 A	11.0	27	37.0	14	27	30	170	EGE16SRED	630	400
	20	G 3/4 A	14.0	32	43.0	16	32	36	273	EGE20SRED	420	400
	25	G 1 A	18.0	40	48.0	18	41	46	493	EGE25SRED	420	400
	30	G 1 1/4 A	23.0	50	51.0	20	50	50	691	EGE30SRED	420	
	38	G 1 1/2 A	30.0	55	60.0	22	55	60	934	EGE38SRED	420	315

¹⁾ Pressure shown = item deliverable

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

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

Information on ordering 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	EGE16SREDCF	NBR
Stainless Steel	71	EGE16SRED71	VIT