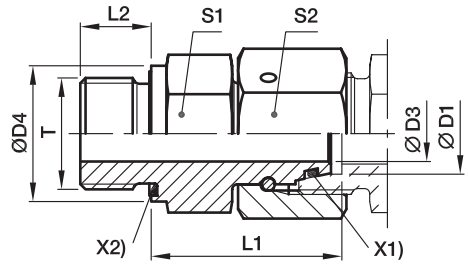
EGE-R-ED Swivel connector

Male BSPP thread – ED-seal (ISO 1179) / 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] Steel	PN (bar)[1] 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	315
	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	315
	12	G 1/2 A	8.0	27	29.5	14	27	22	114	**EGE12LR1/2ED**	400	315
	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	160
	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	630
	12	G 1/2 A	8.0	27	35.0	14	27	24	140	**EGE12SR1/2ED**	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	400
	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

$\frac{\text{PN (bar)}}{10}$ = 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	CF	EGE16SREDCF	NBR
Stainless Steel	71	EGE16SRED71	VIT