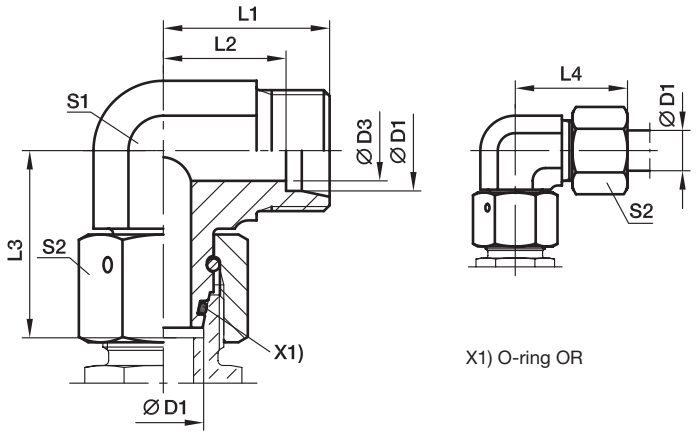
EW Swivel nut elbow

EO 24° cone end / EO 24° DKO swivel



X1) O-ring OR

Series	D1	D3	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1] Steel	PN (bar)[1] 71
L[3])	06	4	19	12.0	26.0	27	12	14	34	**EW06LOMD**	500	315
	08	6	21	14.0	27.5	29	12	17	43	**EW08LOMD**	500	315
	10	8	22	15.0	29.0	30	14	19	58	**EW10LOMD**	500	315
	12	10	24	17.0	29.5	32	17	22	81	**EW12LOMD**	400	315
	15	12	28	21.0	32.5	36	19	27	128	**EW15LOMD**	400	315
	18	15	31	23.5	35.5	40	24	32	197	**EW18LOMD**	400	315
	22	19	35	27.5	38.5	44	27	36	258	**EW22LOMD**	250	160
	28	24	38	30.5	41.5	47	36	41	370	**EW28LOMD**	250	160
	35	30	45	34.5	51.0	56	41	50	593	**EW35LOMD**	250	160
	42	36	51	40.0	56.0	63	50	60	993	**EW42LOMD**	250	160
S[4])	06	4	23	16.0	27.0	31	12	17	48	**EW06SOMD**	800	630
	08	5	24	17.0	27.5	32	14	19	65	**EW08SOMD**	800	630
	10	6	25	17.5	30.0	34	17	22	92	**EW10SOMD**	800	630
	12	8	29	21.5	31.0	38	17	24	107	**EW12SOMD**	630	630
	16	12	33	24.5	36.5	43	24	30	212	**EW16SOMD**	630	400
	20	16	37	26.5	44.5	48	27	36	309	**EW20SOMD**	420	400
	25	20	42	30.0	50.0	54	36	46	547	**EW25SOMD**	420	400
	30	25	49	35.5	55.0	62	41	50	744	**EW30SOMD**	420	400
	38	32	57	41.0	63.0	72	50	60	1222	**EW38SOMD**	420	315

[1]) Pressure shown = item deliverable

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

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

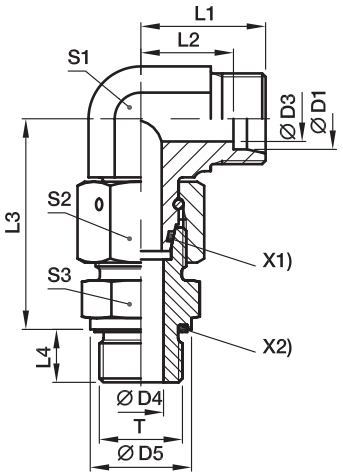
Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.

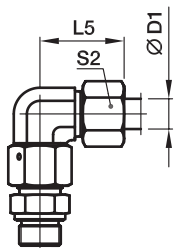
*Please add the **suffixes** below according to the material/surface required.

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additonal. suffix needed)
Steel	CF	EW16SOMDCF	NBR
Stainless Steel	71	EW16SOMD71	VIT

EW-M-ED Assembled adjustable swivel elbow

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





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

Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71
L[3]	06	M 10×1.0	4	4	14	19	12.0	34.5	8	27	12	14	14	47	**EW06LMEDOMD**	500	315
	08	M 12×1.5	6	6	17	21	14.0	37.5	12	29	12	17	17	69	**EW08LMEDOMD**	500	315
	10	M 14×1.5	8	7	19	22	15.0	40.0	12	30	14	19	19	87	**EW10LMEDOMD**	500	315
	12	M 16×1.5	10	9	22	24	17.0	42.0	12	32	17	22	22	111	**EW12LMEDOMD**	400	315
	15	M 18×1.5	12	11	24	28	21.0	46.0	12	36	19	27	24	179	**EW15LMEDOMD**	400	315
	18	M 22×1.5	15	14	27	31	23.5	50.0	14	40	24	32	27	272	**EW18LMEDOMD**	400	315
	22	M 26×1.5	19	18	32	35	27.5	55.0	16	44	27	36	32	360	**EW22LMEDOMD**	250	160
	28	M 33×2.0	24	23	40	38	30.5	59.0	18	47	36	41	41	538	**EW28LMEDOMD**	250	160
	35	M 42×2.0	30	30	50	45	34.5	68.5	20	56	41	50	50	843	**EW35LMEDOMD**	250	160
	42	M 48×2.0	36	36	55	51	40.0	75.0	22	63	50	60	55	1353	**EW42LMEDOMD**	250	160
S[4]	06	M 12×1.5	4	4	17	23	16.0	40.0	12	31	12	17	17	77	**EW06SMEDOMD**	800	630
	08	M 14×1.5	5	5	19	24	17.0	42.5	12	32	14	19	19	107	**EW08SMEDOMD**	800	630
	10	M 16×1.5	6	7	22	25	17.5	45.0	12	34	17	22	22	146	**EW10SMEDOMD**	800	630
	12	M 18×1.5	8	8	24	29	21.5	48.0	12	38	17	24	24	178	**EW12SMEDOMD**	630	630
	16	M 22×1.5	12	12	27	33	24.5	55.0	14	43	24	30	27	307	**EW16SMEDOMD**	630	400
	20	M 27×2.0	16	16	32	37	26.5	65.0	16	48	27	36	32	459	**EW20SMEDOMD**	420	400
	25	M 33×2.0	20	20	40	42	30.0	73.0	18	54	36	46	41	812	**EW25SMEDOMD**	420	400
	30	M 42×2.0	25	25	50	49	35.5	78.5	20	62	41	50	50	1167	**EW30SMEDOMD**	420	400
	38	M 48×2.0	32	32	55	57	41.0	89.0	22	72	50	60	55	1790	**EW38SMEDOMD**	420	315

[1]) Pressure shown = item deliverable
[3]) L = light series; [4]) S = heavy series

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

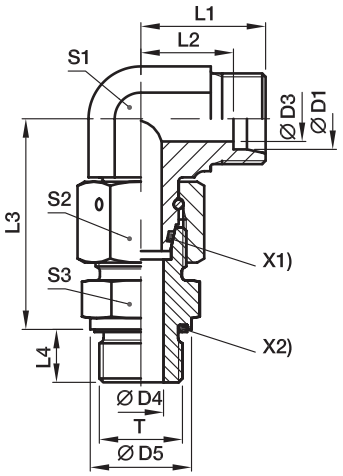
Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.

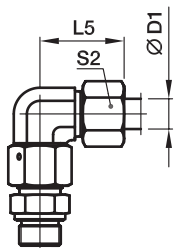
*Please add the **suffixes** below according to the material/surface required.

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additonal. suffix needed)
Steel	CF	EW16SMEDOMDCF	NBR
Stainless Steel	71	EW16SMEDOMD71	VIT

EW-R-ED Assembled adjustable swivel elbow

EO 24° cone end / Male BSPP thread – ED-seal (ISO 1179)





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

Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71
L[3])	06	G 1/8 A	4	4	14	19	12.0	34.5	8	27	12	14	14	47	**EW06LREDOMD**	500	315
	08	G 1/4 A	6	6	19	21	14.0	37.5	12	29	12	17	19	69	**EW08LREDOMD**	500	315
	10	G 1/4 A	8	6	19	22	15.0	40.0	12	30	14	19	19	87	**EW10LREDOMD**	500	315
	12	G 3/8 A	10	9	22	24	17.0	42.0	12	32	17	22	22	122	**EW12LREDOMD**	400	315
	15	G 1/2 A	12	11	27	28	21.0	46.5	14	36	19	27	27	199	**EW15LREDOMD**	400	315
	18	G 1/2 A	15	14	27	31	23.5	50.0	14	40	24	32	27	268	**EW18LREDOMD**	400	315
	22	G 3/4 A	19	18	32	35	27.5	55.0	16	44	27	36	32	360	**EW22LREDOMD**	250	160
	28	G 1 A	24	23	40	38	30.5	59.0	18	47	36	41	41	539	**EW28LREDOMD**	250	160
	35	G 1 1/4 A	30	30	50	45	34.5	68.5	20	56	41	50	50	834	**EW35LREDOMD**	250	160
	42	G 1 1/2 A	36	36	55	51	40.0	75.0	22	63	50	60	55	1341	**EW42LREDOMD**	250	160
S[4])	06	G 1/4 A	4	4	19	23	16.0	40.0	12	31	12	17	19	83	**EW06SREDOMD**	800	630
	08	G 1/4 A	5	5	19	24	17.0	42.5	12	32	14	19	19	106	**EW08SREDOMD**	800	630
	10	G 3/8 A	6	7	22	25	17.5	45.0	12	34	17	22	22	148	**EW10SREDOMD**	800	630
	12	G 3/8 A	8	8	22	29	21.5	48.0	12	38	17	24	22	170	**EW12SREDOMD**	630	630
	16	G 1/2 A	12	12	27	33	24.5	55.0	14	43	24	30	27	303	**EW16SREDOMD**	630	400
	20	G 3/4 A	16	16	32	37	26.5	65.0	16	48	27	36	32	458	**EW20SREDOMD**	420	400
	25	G 1 A	20	20	40	42	30.0	73.0	18	54	36	46	41	813	**EW25SREDOMD**	420	400
	30	G 1 1/4 A	25	25	50	49	35.5	78.5	20	62	41	50	50	1163	**EW30SREDOMD**	420	400
	38	G 1 1/2 A	32	32	55	57	41.0	89.0	22	72	50	60	55	1784	**EW38SREDOMD**	420	315

[1]) Pressure shown = item deliverable

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

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

Delivery without nut and ring. Information on ordering complete fittings or 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	EW16SREDOMDCF	NBR
Stainless Steel	71	EW16SREDOMD71	VIT