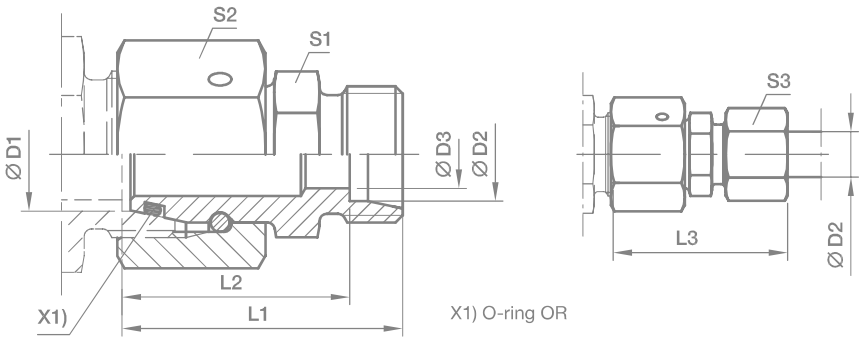
RED Tube end reducer

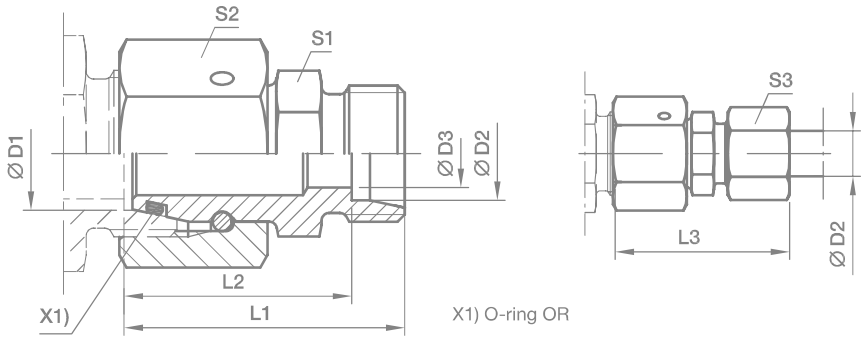
EO 24° DKO swivel / EO 24° cone end



Series [2) 3) 4)]	D1	D2	D3	L1	L2	L3	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1)] Steel	71
L/LL	06	04	2.5	28.5	24.5	34.0	9	14	10	17	**RED06L/04LLOMD**	100	100
L	08	06	4.0	30.5	23.5	38.0	12	17	14	29	**RED08/06LOMD**	500	315
L	10	06	4.0	32.0	25.0	40.0	14	19	14	36	**RED10/06LOMD**	500	315
L	10	08	6.0	32.0	25.0	40.0	14	19	17	38	**RED10/08LOMD**	500	315
L	12	06	4.0	32.0	25.0	40.0	17	22	14	49	**RED12/06LOMD**	400	315
L	12	08	6.0	32.0	25.0	40.0	17	22	17	49	**RED12/08LOMD**	400	315
L	12	10	8.0	33.0	26.0	41.0	17	22	19	51	**RED12/10LOMD**	400	315
L	15	06	4.0	35.5	28.5	43.0	19	27	14	81	**RED15/06LOMD**	400	315
L	15	08	6.0	35.5	28.5	43.0	19	27	17	85	**RED15/08LOMD**	400	315
L	15	10	8.0	36.5	29.5	44.0	19	27	19	83	**RED15/10LOMD**	400	315
L	15	12	10.0	36.5	29.5	44.0	19	27	22	83	**RED15/12LOMD**	400	315
L	18	06	4.0	35.0	28.0	43.0	24	32	14	109	**RED18/06LOMD**	400	315
L	18	08	6.0	35.0	28.0	43.0	24	32	17	111	**RED18/08LOMD**	400	315
L	18	10	8.0	36.0	29.0	44.0	24	32	19	110	**RED18/10LOMD**	400	315
L	18	12	10.0	36.0	29.0	44.0	24	32	22	110	**RED18/12LOMD**	400	315
L	18	15	12.0	37.0	30.0	45.0	24	32	27	115	**RED18/15LOMD**	400	315
L/S	18	16	12.0	40.0	31.5	49.5	27	32	30	138	**RED18L/16SOMD**	400	315
L	22	06	4.0	39.0	32.0	47.0	27	36	14	158	**RED22/06LOMD**	250	160
L	22	08	6.0	39.0	32.0	47.0	27	36	17	158	**RED22/08LOMD**	250	160
L	22	10	8.0	40.0	33.0	48.0	27	36	19	159	**RED22/10LOMD**	250	160
L	22	12	10.0	40.0	33.0	48.0	27	36	22	157	**RED22/12LOMD**	250	160
L	22	15	12.0	41.0	34.0	49.0	27	36	27	164	**RED22/15LOMD**	250	160
L/S	22	16	12.0	43.0	34.5	52.5	27	36	30	173	**RED22L/16SOMD**	250	160
L	22	18	15.0	41.0	33.5	50.0	27	36	32	167	**RED22/18LOMD**	250	160
L/S	22	20	16.0	45.0	34.5	56.0	32	36	36	203	**RED22L/20SOMD**	250	160
L	28	06	4.0	41.0	34.0	49.0	32	41	14	219	**RED28/06LOMD**	250	160
L	28	08	6.0	41.0	34.0	49.0	32	41	17	221	**RED28/08LOMD**	250	160
L	28	10	8.0	42.0	35.0	50.0	32	41	19	213	**RED28/10LOMD**	250	160
L	28	12	10.0	42.0	35.0	50.0	32	41	22	213	**RED28/12LOMD**	250	160
L	28	15	12.0	43.0	36.0	51.0	32	41	27	218	**RED28/15LOMD**	250	160
L/S	28	16	12.0	45.0	36.5	54.5	32	41	30	227	**RED28L/16SOMD**	250	160
L	28	18	15.0	43.0	35.5	52.0	32	41	32	220	**RED28/18LOMD**	250	160
L	28	22	19.0	45.0	37.5	54.0	32	41	36	222	**RED28/22LOMD**	250	160
L/S	28	25	20.0	50.0	38.0	62.0	41	41	46	300	**RED28L/25SOMD**	250	160
L	35	06	4.0	44.0	37.0	52.0	41	50	14	318	**RED35/06LOMD**	250	160
L	35	08	6.0	44.0	37.0	52.0	41	50	17	318	**RED35/08LOMD**	250	160
L	35	10	8.0	45.0	38.0	53.0	41	50	19	318	**RED35/10LOMD**	250	160
L	35	12	10.0	45.0	38.0	53.0	41	50	22	324	**RED35/12LOMD**	250	160
L	35	15	12.0	46.0	39.0	54.0	41	50	27	328	**RED35/15LOMD**	250	160
L	35	18	15.0	46.0	38.5	55.0	41	50	32	328	**RED35/18LOMD**	250	160
L	35	22	19.0	48.0	40.5	57.0	41	50	36	331	**RED35/22LOMD**	250	160

RED Tube end reducer

EO 24° DKO swivel / EO 24° cone end



Series [2) 3) 4)]	D1	D2	D3	L1	L2	L3	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1)] Steel	71
L/S	35	25	20.0	52.0	40.0	64.0	41	50	46	366	**RED35L/25SOMD**	250	160
L	35	28	24.0	48.0	40.5	57.0	41	50	41	327	**RED35/28LOMD**	250	160
L/S	35	30	25.0	55.0	41.5	68.0	46	50	50	435	**RED35L/30SOMD**	250	160
L	42	10	8.0	48.5	41.5	56.0	50	60	19	537	**RED42/10LOMD**	250	160
L	42	12	10.0	48.5	41.5	56.0	50	60	22	538	**RED42/12LOMD**	250	160
L	42	15	12.0	49.5	42.5	58.0	50	60	27	534	**RED42/15LOMD**	250	160
L	42	18	15.0	49.5	42.0	58.0	50	60	32	544	**RED42/18LOMD**	250	160
L	42	22	19.0	51.5	44.0	60.0	50	60	36	543	**RED42/22LOMD**	250	160
L	42	28	24.0	51.5	44.0	61.0	50	60	41	539	**RED42/28LOMD**	250	160
L/S	42	30	25.0	57.5	44.0	70.5	50	60	50	588	**RED42L/30SOMD**	250	160
L	42	35	30.0	53.5	43.0	65.0	50	60	50	541	**RED42/35LOMD**	250	160
L/S	42	38	32.0	61.5	45.5	76.0	55	60	60	701	**RED42L/38SOMD**	250	160

[1)] Pressure shown = item deliverable

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

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

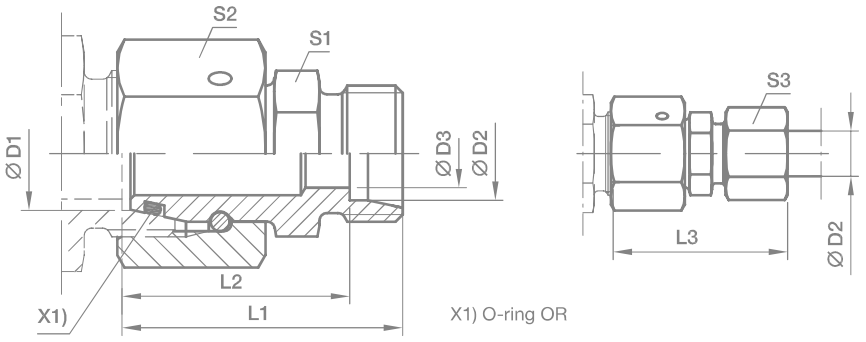
Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.

*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	RED18/15LOMDCF	NBR
Stainless Steel	71	RED18/15LOMD71	VIT

RED Tube end reducer

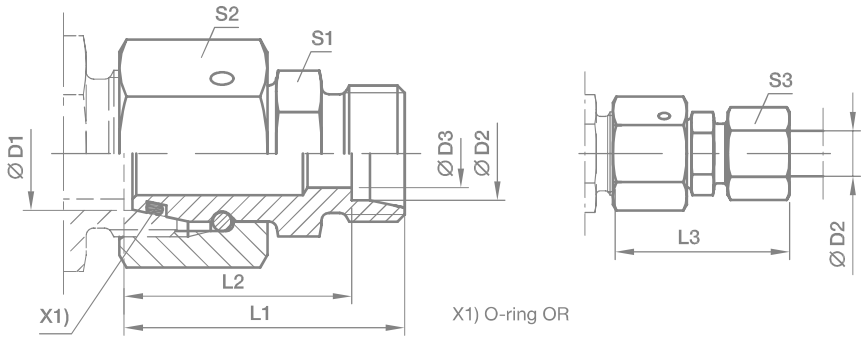
EO 24° DKO swivel / EO 24° cone end



Series 3) 4)	D1	D2	D3	L1	L2	L3	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)1) Steel	71
S	08	06	4	34.0	27.0	42	14	19	17	42	**RED08/06SOMD**	800	630
S	10	06	4	34.5	27.5	42	17	22	17	55	**RED10/06SOMD**	800	630
S	10	08	5	34.5	27.5	42	17	22	19	58	**RED10/08SOMD**	800	630
S	12	06	4	36.0	29.0	44	17	24	17	66	**RED12/06SOMD**	630	630
S	12	08	5	36.0	29.0	44	17	24	19	68	**RED12/08SOMD**	630	630
S	12	10	7	37.0	29.5	46	19	24	22	75	**RED12/10SOMD**	630	630
S	16	06	4	39.0	32.0	47	22	30	17	112	**RED16/06SOMD**	630	400
S	16	08	5	39.0	32.0	47	22	30	19	114	**RED16/08SOMD**	630	400
S	16	10	7	39.0	31.5	48	22	30	22	115	**RED16/10SOMD**	630	400
S	16	12	8	39.0	31.5	48	22	30	24	118	**RED16/12SOMD**	630	400
S/L	16	15	11	39.0	32.0	47	24	30	27	120	**RED16S/15LOMD**	400	315
S	20	06	4	43.0	36.0	51	27	36	17	172	**RED20/06SOMD**	420	400
S	20	08	5	43.0	36.0	51	27	36	19	174	**RED20/08SOMD**	420	400
S	20	10	7	43.0	35.5	52	27	36	22	174	**RED20/10SOMD**	420	400
S	20	12	8	43.0	35.5	52	27	36	24	177	**RED20/12SOMD**	420	400
S/L	20	15	12	43.0	36.0	51	27	36	27	173	**RED20S/15LOMD**	400	315
S	20	16	12	45.0	36.5	55	27	36	30	182	**RED20/16SOMD**	420	400
S/L	20	18	14	43.0	35.5	51	27	36	32	178	**RED20S/18LOMD**	400	315
S	25	06	4	45.5	38.5	53	32	46	17	294	**RED25/06SOMD**	420	400
S	25	08	5	45.5	38.5	53	32	46	19	295	**RED25/08SOMD**	420	400
S	25	10	7	45.5	38.0	54	32	46	22	296	**RED25/10SOMD**	420	400
S	25	12	8	45.5	38.0	54	32	46	24	299	**RED25/12SOMD**	420	400
S	25	16	12	47.5	39.0	57	32	46	30	304	**RED25/16SOMD**	420	400
S/L	25	18	15	45.5	38.0	54	32	46	32	299	**RED25S/18LOMD**	400	315
S	25	20	16	49.5	39.0	61	32	46	36	315	**RED25/20SOMD**	420	400
S/L	25	22	18	47.5	40.0	56	32	46	36	304	**RED25S/22LOMD**	250	160
S	30	06	4	51.0	44.0	59	41	50	17	412	**RED30/06SOMD**	420	400
S	30	08	5	51.0	44.0	59	41	50	19	404	**RED30/08SOMD**	420	400
S	30	10	7	51.0	43.5	60	41	50	22	405	**RED30/10SOMD**	420	400
S	30	12	8	51.0	43.5	60	41	50	24	405	**RED30/12SOMD**	420	400
S	30	16	12	53.0	44.5	63	41	50	30	412	**RED30/16SOMD**	420	400
S	30	20	16	55.0	44.5	66	41	50	36	421	**RED30/20SOMD**	420	400
S/L	30	22	19	53.0	45.5	61	41	50	36	406	**RED30S/22LOMD**	250	160
S	30	25	20	57.0	45.0	69	41	50	46	439	**RED30/25SOMD**	420	400
S/L	30	28	23	53.0	45.5	62	41	50	41	406	**RED30S/28LOMD**	250	160
S	38	06	4	54.5	47.5	62	50	60	17	556	**RED38/06SOMD**	420	315
S	38	08	5	54.5	47.5	62	50	60	19	581	**RED38/08SOMD**	420	315
S	38	10	7	54.5	47.0	63	50	60	22	579	**RED38/10SOMD**	420	315
S	38	12	8	54.5	47.0	63	50	60	24	577	**RED38/12SOMD**	420	315
S	38	16	12	56.5	48.0	66	50	60	30	580	**RED38/16SOMD**	420	315

RED Tube end reducer

EO 24° DKO swivel / EO 24° cone end



Series [3) 4)]	D1	D2	D3	L1	L2	L3	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1)] Steel	71
S	38	20	16	58.5	48.0	70	50	60	36	601	**RED38/20SOMD**	420	315
S	38	25	20	60.5	48.5	73	50	60	46	615	**RED38/25SOMD**	420	315
S/L	38	28	24	56.5	49.0	65	50	60	41	573	**RED38S/28LOMD**	250	160
S	38	30	25	62.5	49.0	76	50	60	50	625	**RED38/30SOMD**	420	315
S/L	38	35	30	58.5	48.0	69	50	60	50	588	**RED38S/35LOMD**	250	160

[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	RED16/12SOMDCF	NBR
Stainless Steel	71	RED16/12SOMD71	VIT