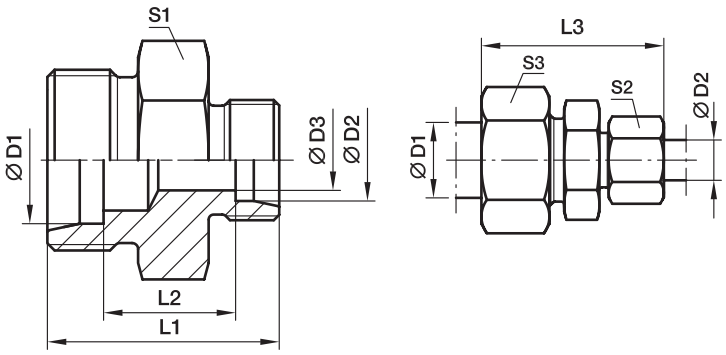
GR Straight reducer

EO 24° cone end



Series	D1	D2	D3	L1	L2	L3	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar)[1] Steel	71	MS
LL[2])	06	04	3.0	20	10.5	32	11	10	12	7	**GR06/04LL**	100	100	63
	08	04	3.0	22	12.5	34	12	10	14	9	**GR08/04LL**	100	100	63
	08	06	4.5	22	11.0	34	12	12	14	11	**GR08/06LL**	100	100	63
L[3])	08	06	4.0	25	11.0	40	14	14	17	16	**GR08/06L**	500	315	200
	10	06	4.0	26	12.0	41	17	14	19	21	**GR10/06L**	500	315	200
	10	08	6.0	26	12.0	41	17	17	19	21	**GR10/08L**	500	315	200
	12	06	4.0	27	13.0	42	19	14	22	26	**GR12/06L**	400	315	200
	12	08	6.0	27	13.0	42	19	17	22	26	**GR12/08L**	400	315	200
	12	10	8.0	28	14.0	43	19	19	22	29	**GR12/10L**	400	315	200
	15	10	8.0	29	15.0	45	24	19	27	46	**GR15/10L**	400	315	200
	15	12	10.0	29	15.0	45	24	22	27	45	**GR15/12L**	400	315	200
	18	10	8.0	30	15.5	46	27	19	32	65	**GR18/10L**	400	315	200
	18	12	10.0	30	15.5	46	27	22	32	64	**GR18/12L**	400	315	200
	18	15	12.0	31	16.5	48	27	27	32	65	**GR18/15L**	400	315	200
	22	12	10.0	32	17.5	48	32	22	36	80	**GR22/12L**	250	160	100
	22	15	12.0	33	18.5	50	32	27	36	89	**GR22/15L**	250	160	100
	22	18	15.0	33	18.0	50	32	32	36	89	**GR22/18L**	250	160	100
	28	18	15.0	34	19.0	52	41	32	41	142	**GR28/18L**	250	160	100
	28	22	19.0	36	21.0	54	41	36	41	139	**GR28/22L**	250	160	100
	35	22	19.0	39	21.0	59	46	36	50	202	**GR35/22L**	250	160	100
	35	28	24.0	39	21.0	59	46	41	50	206	**GR35/28L**	250	160	100
	42	35	30.0	43	21.5	66	55	50	60	330	**GR42/35L**	250	160	100
S[4])	08	06	4.0	32	18.0	47	17	17	19	35	**GR08/06S**	800	630	400
	10	06	4.0	32	17.5	48	19	17	22	41	**GR10/06S**	800	630	400
	10	08	5.0	32	17.5	48	19	19	22	42	**GR10/08S**	800	630	400
	12	06	4.0	34	19.5	50	22	17	24	56	**GR12/06S**	630	630	400
	12	08	5.0	34	19.5	50	22	19	24	57	**GR12/08S**	630	630	400
	12	10	7.0	34	19.0	51	22	22	24	59	**GR12/10S**	630	630	400
	16	10	7.0	36	20.0	54	27	22	30	80	**GR16/10S**	630	400	250
	16	12	8.0	36	20.0	54	27	24	30	87	**GR16/12S**	630	400	250
	16	14	10.0	36	21.5	57	27	27	30	79	**GR16/14S**	630	400	250
	20	10	7.0	40	22.0	60	32	22	36	129	**GR20/10S**	420	400	250
	20	12	8.0	40	22.0	60	32	24	36	131	**GR20/12S**	420	400	250
	20	16	12.0	42	23.0	63	32	30	36	134	**GR20/16S**	420	400	250
	25	16	12.0	46	25.5	68	41	30	46	236	**GR25/16S**	420	400	250
	25	20	16.0	48	25.5	71	41	36	46	235	**GR25/20S**	420	400	250
	30	20	16.0	50	26.0	74	46	36	50	299	**GR30/20S**	420	400	250
	30	25	20.0	52	26.5	77	46	46	50	317	**GR30/25S**	420	400	250
	38	30	25.0	59	29.5	87	55	50	60	522	**GR38/30S**	420	315	200

[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 see page I7.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel	CFX	GR16/12SCFX
Stainless Steel	71X	GR16/12S71X
Brass	MSX	GR16/12SMSX