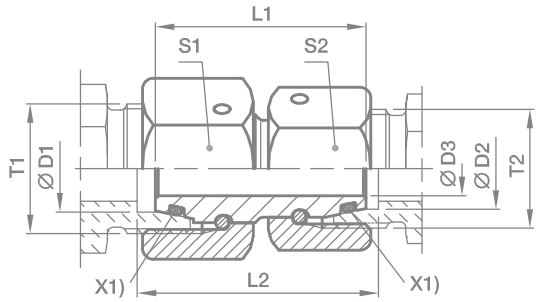
GZR Swivel reducer

EO 24° DKO swivel

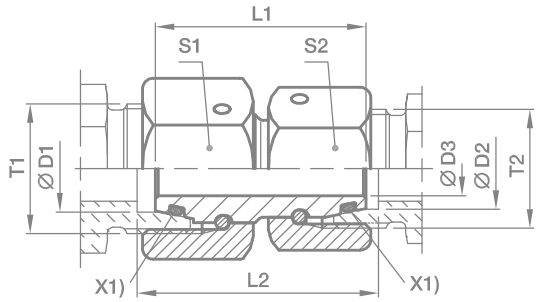


X1) O-ring OR

Series [3) 4)]	D1	D2	T1	T2	D3	L1	L2	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1)] Steel	71
L/S	06	06	M 14×1.5	M 12×1.5	2.5	32.5	33.0	17	14	34	**GZR06L/06S**	500	500
L	08	06	M 14×1.5	M 12×1.5	2.5	33.0	33.0	17	14	36	**GZR08/06L**	500	500
L/S	08	08	M 16×1.5	M 14×1.5	4.0	32.5	34.0	19	17	48	**GZR08L/08S**	500	500
L	10	06	M 16×1.5	M 12×1.5	2.5	34.0	34.0	19	14	44	**GZR10/06L**	500	500
L	10	08	M 16×1.5	M 14×1.5	4.0	34.0	34.0	19	17	50	**GZR10/08L**	500	500
L/S	10	10	M 18×1.5	M 16×1.5	6.0	34.0	34.5	22	19	63	**GZR10L/10S**	500	500
L	12	06	M 18×1.5	M 12×1.5	2.5	34.0	34.0	22	14	56	**GZR12/06L**	400	400
L	12	08	M 18×1.5	M 14×1.5	4.0	34.0	34.0	22	17	62	**GZR12/08L**	400	400
L	12	10	M 18×1.5	M 16×1.5	6.0	34.0	34.0	22	19	65	**GZR12/10L**	400	400
L/S	12	12	M 20×1.5	M 18×1.5	8.0	36.5	37.5	24	22	85	**GZR12L/12S**	400	400
L	15	08	M 22×1.5	M 14×1.5	4.0	39.0	39.0	27	17	98	**GZR15/08L**	400	400
L	15	10	M 22×1.5	M 16×1.5	6.0	39.0	39.0	27	19	101	**GZR15/10L**	400	400
L	15	12	M 22×1.5	M 18×1.5	8.0	39.0	39.0	27	22	108	**GZR15/12L**	400	400
L	18	10	M 26×1.5	M 16×1.5	6.0	37.0	37.5	32	19	125	**GZR18/10L**	400	400
L	18	12	M 26×1.5	M 18×1.5	8.0	36.5	37.5	32	22	132	**GZR18/12L**	400	400
L	18	15	M 26×1.5	M 22×1.5	10.0	38.5	38.5	32	27	155	**GZR18/15L**	400	400
L/S	18	16	M 26×1.5	M 24×1.5	11.0	39.0	39.0	32	30	177	**GZR18L/16S**	400	400
L	22	12	M 30×2.0	M 18×1.5	8.0	42.5	43.5	36	22	195	**GZR22/12L**	250	250
L	22	15	M 30×2.0	M 22×1.5	10.0	42.5	43.5	36	27	215	**GZR22/15L**	250	250
L	22	18	M 30×2.0	M 26×1.5	13.0	42.0	44.0	36	32	228	**GZR22/18L**	250	250
L/S	22	20	M 30×2.0	M 30×2.0	14.0	44.0	47.0	36	36	266	**GZR22L/20S**	250	250
L	28	15	M 36×2.0	M 22×1.5	10.0	46.5	47.5	41	27	143	**GZR28/15L**	250	250
L	28	18	M 36×2.0	M 26×1.5	13.0	39.5	48.0	41	32	311	**GZR28/18L**	250	250
L	28	22	M 36×2.0	M 30×2.0	17.0	46.0	46.0	41	36	309	**GZR28/22L**	250	250
L/S	28	25	M 36×2.0	M 36×2.0	18.0	46.0	50.5	41	46	419	**GZR28L/25S**	250	250
L	35	18	M 45×2.0	M 26×1.5	13.0	48.0	51.0	50	32	430	**GZR35/18L**	250	250
L	35	22	M 45×2.0	M 30×2.0	17.0	48.0	51.0	50	36	429	**GZR35/22L**	250	250
L	35	28	M 45×2.0	M 36×2.0	22.0	48.0	51.0	50	41	415	**GZR35/28L**	250	250
L/S	35	30	M 45×2.0	M 42×2.0	23.0	52.0	59.0	50	50	577	**GZR35L/30S**	250	250
L	42	22	M 52×2.0	M 30×2.0	17.0	52.0	55.5	60	36	653	**GZR42/22L**	250	250
L	42	28	M 52×2.0	M 36×2.0	22.0	52.0	55.5	60	41	648	**GZR42/28L**	250	250
L	42	35	M 52×2.0	M 45×2.0	28.0	52.0	56.5	60	50	662	**GZR42/35L**	250	250
L/S	42	38	M 52×2.0	M 52×2.0	30.0	52.0	62.0	60	60	822	**GZR42L/38S**	250	250
S	08	06	M 16×1.5	M 14×1.5	2.5	33.0	34.0	19	17	49	**GZR08/06S**	800	800
S	10	06	M 18×1.5	M 14×1.5	2.5	33.0	34.5	22	17	60	**GZR10/06S**	800	800
S	10	08	M 18×1.5	M 16×1.5	4.0	33.0	34.5	22	19	66	**GZR10/08S**	800	800
S	12	06	M 20×1.5	M 14×1.5	2.5	36.0	37.5	24	17	77	**GZR12/06S**	630	630
S	12	08	M 20×1.5	M 16×1.5	4.0	36.0	37.5	24	19	82	**GZR12/08S**	630	630
S	12	10	M 20×1.5	M 18×1.5	6.0	36.0	38.0	24	22	89	**GZR12/10S**	630	630
S	16	10	M 24×1.5	M 18×1.5	6.0	39.0	41.5	30	22	138	**GZR16/10S**	630	630
S	16	12	M 24×1.5	M 20×1.5	8.0	39.0	41.5	30	24	143	**GZR16/12S**	630	630
S/L	16	15	M 24×1.5	M 22×1.5	10.0	39.5	41.5	30	27	153	**GZR16S/15L**	400	400
S	20	12	M 30×2.0	M 20×1.5	8.0	44.0	47.0	36	24	204	**GZR20/12S**	420	420

GZR Swivel reducer

EO 24° DKO swivel



X1) O-ring OR

Series [3) 4)]	D1	D2	T1	T2	D3	L1	L2	S1	S2	Weight g/1 piece	Order code*	PN (bar)[1)] Steel	PN (bar)[1)] 71
S	20	16	M 30×2.0	M 24×1.5	11.0	44	47.5	36	30	232	**GZR20/16S**	420	420
S/L	20	18	M 30×2.0	M 26×1.5	13.0	44	47.0	36	32	224	**GZR20S/18L**	400	400
S	25	16	M 36×2.0	M 24×1.5	11.0	46	51.0	46	30	224	**GZR25/16S**	420	420
S	25	20	M 36×2.0	M 30×2.0	14.0	46	51.5	46	36	364	**GZR25/20S**	420	420
S/L	25	22	M 36×2.0	M 30×2.0	17.0	46	50.5	46	36	475	**GZR25S/22L**	250	250
S	30	16	M 42×2.0	M 24×1.5	11.0	52	58.5	50	30	475	**GZR30/16S**	420	420
S	30	20	M 42×2.0	M 30×2.0	14.0	52	59.0	50	36	500	**GZR30/20S**	420	420
S	30	25	M 42×2.0	M 36×2.0	18.0	52	60.5	50	46	589	**GZR30/25S**	420	420
S/L	30	28	M 42×2.0	M 36×2.0	22.0	52	58.0	50	41	476	**GZR30S/28L**	250	250
S	38	20	M 52×2.0	M 30×2.0	14.0	52	61.5	60	36	671	**GZR38/20S**	420	420
S	38	25	M 52×2.0	M 36×2.0	18.0	52	63.0	60	46	759	**GZR38/25S**	420	420
S	38	30	M 52×2.0	M 42×2.0	23.0	52	64.5	60	50	767	**GZR38/30S**	420	420
S/L	38	35	M 52×2.0	M 45×2.0	28.0	52	61.5	60	50	662	**GZR38S/35L**	250	250

[1)] Pressure shown = item deliverable

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

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

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	GZR16/12SCF	NBR
Stainless steel	71	GZR16/12S71	VIT