

SPHERICAL BUSHES

SPHERIFLEX®

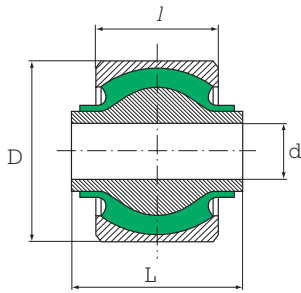


Fig. 1

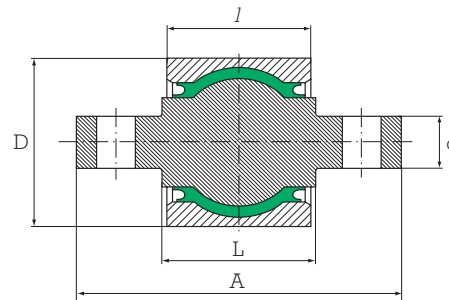
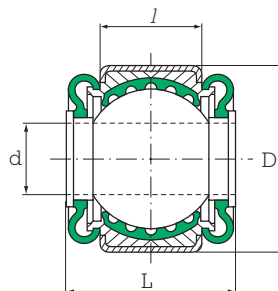


Fig. 2

d mm	D mm	L mm	A mm	l mm	Radial load		Torsion		Conical		Fig.	Reference
					Max daN	Stiffness daN/mm	Max degrees	Stiffness N.m radian	Max degrees	Stiffness N.m radian		
35	62	36		36	1000	1600	12	100	8	680	1	563075
24	64	58		30	800	2200	12	22	10	220	1	563489
35	67	35(b)		36	1000	1600	12	100	8	680	1	563559
26	80	72(b)		56	3800	5500	10	220	8	1900	1	563353
26	80	78(b)		56	3800	5500	10	220	8	1900	1	563343
40(a)	80	49(b)		56	3800	5500	10	220	8	1900	1	563354
36	85	80		66.5	3800	3000	12	215	6	1650	1	563317
axis(c)	85	90	170	62	3800	3000	12	215	6	1650	2	563344
axis(c)	85	100	180	71	3800	3000	12	215	6	1650	2	563425
axis(c)	88	75	144	66	3800	3000	12	215	6	1650	2	563253
36.5	90	80		68	4400	5380	12	230	8	3050	1	563316/13
axis(c)	90	90	170	68	4000	5000	12	215	10	2800	2	563345
axis(c)	90	80	172	77	4400	5380	12	230	8	3050	2	563300
axis(c)	90	90	170	77	4400	5380	12	230	8	3050	2	563555
axis(c)	90	100	180	77	4400	5380	12	230	8	3050	2	563426
44	100	114		87.5	7000	6000	12	150	8	2000	1	563571
44	100.2	116		72.5	7000	6000	12	150	8	2000	1	563605

(a) : The internal diameter is shouldered (b) Length L not centered (c) Axis (square or flat ends)

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d mm	D mm	L mm	l mm	Radial static load daN	Axial static load daN	Sliding torque N.m	Reference
24	64	58	36	850	100	≠10	568184