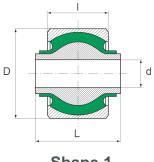
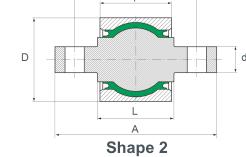
SPHERICAL BUSHES

SPHERIFLEX®





Sha	ape	1
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Shp.	d (mm)	D (mm)	L (mm)	A (mm)	l (mm)	C (mm)	Radial Load		Torsion		Conical		Def
							Max (daN)	Stiffness daN/mm	Max (degrés)	Stiffness daN/mm	Max (degrees)	Stiffness daN/mm	Ref.
1 1 1 1 1 1 1 2 2 1 2 2 2	35 24 35 26 26 40(a) 36 Axe Axe Axe Axe	62 64 67 80 80 85 85 85 88 90 90 90	36 58 35(b) 72(b) 78(b) 49(b) 80 100 75 80 90 80	- - - - - 180 144 - 170 172	36 30 36 56 56 56 66,5 71 66 71 68 77	- - - - - 140 - - 130 130	1 000 800 1 000 3 800 3 800 3 800 3 800 3 800 4 400 4 400 4 400 4 400	16 000 22 000 16 000 55 000 55 000 30 000 30 000 30 000 53 800 50 000 53 800 53 800	12 12 10 10 10 12 12 12 12 12 12	1 000 220 1 000 2 200 2 200 2 200 2 150 2 150 2 150 2 300 2 150 2 300 2 300	8 10 8 8 8 6 6 6 8 10 8 8	680 220 680 1 900 1 900 1 900 1 650 1 650 1 650 3 050 2 800 3 050 3 050	563075 563489 563559 563353 563343 563354 563317 563425 563253 563316 563345 563300 563555
2 1 1	Axe 44 44	90 100 100,2	100 114 116	180	77 87,5 72,5	140 - -	4 400 7 000 7 000	53 800 60 000 60 000	12 12 12	2 300 1 500 1 500	8 8 8	3 050 2 000 2 000	563426 563571 563605

(a) The internal diameter is shouldered (b) Length L not centered

1 kg ≈ 1 daN