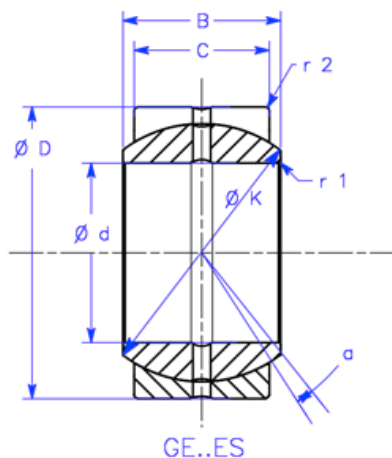




Enduro™ GE.ES Series Bushings

ABI Industries
6505 San Leandro St.
Oakland, CA 94621
Tel: 510 613 8200
Fax: 510 613 8207



GE.ES Metric series bushing

Outer race with single axial fracture

ES suffix indicates lubrication ports and grooves in both inner and outer race

All surfaces phosphate treated

Both races coated with MoS₂

Special order options include:

- High temperature seals
- Tapered or special sized bores
- Special coatings for various environments



Part Number	Ø d (mm)	Ø D (mm)	B (mm)	C (mm)	Ø K (mm)	r 1 (mm)	r 2 (mm)	a °	Dyn. C (kN)	Stat. Co (kN)	Weight (lbs)
GE 5 E	5	14	6	4	10	0.3	0.3	13	3	17	0.009
GE 6 E	6	14	6	4	10	0.3	0.3	13	3	17	0.011
GE 8 E	8	16	8	5	13	0.3	0.3	15	6	28	0.015
GE 10 E	10	19	9	6	16	0.3	0.3	12	8	41	0.024
GE 12 E	12	22	10	7	18	0.3	0.3	11	11	54	0.037
GE 15 ES	15	26	12	9	22	0.3	0.3	8	17	85	0.057
GE 17 ES	17	30	14	10	25	0.3	0.3	10	21	106	0.088
GE 20 ES	20	35	16	12	29	0.3	0.3	9	30	146	0.141
GE 25 ES	25	42	20	16	36	0.6	0.6	7	48	240	0.254
GE 30 ES	30	47	22	18	41	0.6	0.6	6	62	310	0.328
GE 35 ES	35	55	25	20	47	0.6	1.0	6	80	400	0.503
GE 40 ES	40	62	28	22	53	0.6	1.0	7	100	500	0.701
GE 45 ES	45	68	32	25	60	0.6	1.0	7	127	640	0.928
GE 50 ES	50	75	35	28	66	0.6	1.0	6	156	780	1.24
GE 55 ES	55	85	40	32	74	0.6	1.0	7	200	1000	1.90
GE 60 ES	60	90	44	36	80	1.0	1.0	6	245	1220	2.27
GE 70 ES	70	105	49	40	92	1.0	1.0	6	315	1560	3.46
GE 80 ES	80	120	55	45	105	1.0	1.0	6	400	2000	5.11
GE 90 ES	90	130	60	50	115	1.0	1.0	5	490	2450	6.15
GE 100 ES	100	150	70	55	130	1.0	1.0	7	610	3050	9.79
GE 110 ES	110	160	70	55	140	1.0	1.0	6	655	3250	10.6
GE 120 ES	120	180	85	70	160	1.0	1.0	6	950	4750	17.9
GE 140 ES	140	210	90	70	180	1.0	1.0	7	1080	5400	24.7
GE 160 ES	160	230	105	80	200	1.0	1.0	8	1360	6800	31.1
GE 180 ES	180	260	105	80	225	1.0	1.0	6	1530	7650	40.8
GE 200 ES	200	290	130	100	250	1.1	1.1	7	2120	10600	62.6
GE 220 ES	220	320	135	100	275	1.1	1.1	8	2320	11600	78.7
GE 240 ES	240	340	140	100	300	1.1	1.1	8	2550	12700	87.5
GE 260 ES	260	370	150	110	325	1.1	1.1	7	3030	15190	114
GE 280 ES	280	400	155	120	350	1.1	1.1	6	3570	17850	143
GE 300 ES	300	430	165	120	375	1.1	1.1	7	3800	19100	171