

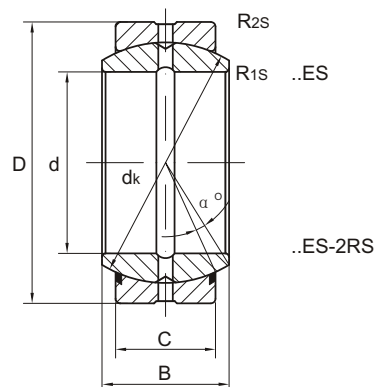
Radial spherical plain bearings GE..E(S), GE..ES 2RS

向心关节轴承



□ Maintenance required 需润滑

- Outer ring with single split in axial direction.
- Lubricating grooves and holes in the outer and inner rings of type ES.
- Outer ring of type 2RS with lip seals in both sides.
- Both outer and inner rings are properly phosphate treated.
- 外圈有一道轴向缝。
- ES型内圈和外圈有润滑油槽和油孔。
- 2RS型外圈两面带密封圈。
- 内外圈表面磷化处理。



Part No. 型号		Dimensions 尺寸mm								Load ratings 负荷KN		Weight 重量Kg
		d	D	B	C	dk	R1s min	R2s min	α ≈	dyn. 动 C _d	stat. 静 C _s	
GE 5 E		5	14	6	4	10	0.3	0.3	13	3.4	17	0.004
GE 6 E		6	14	6	4	10	0.3	0.3	13	3.4	17	0.004
GE 8 E		8	16	8	5	13	0.3	0.3	15	5.5	27.5	0.007
GE 10 E		10	19	9	6	16	0.3	0.3	12	8.15	40.5	0.011
GE 12 E		12	22	10	7	18	0.3	0.3	11	10.8	54	0.016
GE 15 ES	GE 15 ES 2RS	15	26	12	9	22	0.3	0.3	8	17	85	0.026
GE 16 ES	GE 16 ES 2RS	16	30	14	10	25	0.3	0.3	10	21.2	106	0.043
GE 17 ES	GE 17 ES 2RS	17	30	14	10	25	0.3	0.3	10	21.2	106	0.043
GE 20 ES	GE 20 ES 2RS	20	35	16	12	29	0.3	0.3	9	30	146	0.061
GE 25 ES	GE 25 ES 2RS	25	42	20	16	35.5	0.6	0.6	7	48	240	0.11
GE 30 ES	GE 30 ES 2RS	30	47	22	18	40.7	0.6	0.6	6	62	310	0.14
GE 35 ES	GE 35 ES 2RS	35	55	25	20	47	0.6	1.0	6	80	400	0.22
GE 40 ES	GE 40 ES 2RS	40	62	28	22	53	0.6	1.0	7	100	500	0.30
GE 45 ES	GE 45 ES 2RS	45	68	32	25	60	0.6	1.0	7	127	640	0.41
GE 50 ES	GE 50 ES 2RS	50	75	35	28	66	0.6	1.0	6	156	780	0.53
GE 55 ES	GE 55 ES 2RS	55	85	40	32	74	0.6	1.0	7	200	1000	0.94
GE 60 ES	GE 60 ES 2RS	60	90	44	36	80	1.0	1.0	6	245	1220	1.00
GE 70 ES	GE 70 ES 2RS	70	105	49	40	92	1.0	1.0	6	315	1560	1.50
GE 80 ES	GE 80 ES 2RS	80	120	55	45	105	1.0	1.0	6	400	2000	2.20
GE 90 ES	GE 90 ES 2RS	90	130	60	50	115	1.0	1.0	5	490	2450	2.70
GE 100 ES	GE 100 ES 2RS	100	150	70	55	130	1.0	1.0	7	610	3050	4.30
GE 110 ES	GE 110 ES 2RS	110	160	70	55	140	1.0	1.0	6	655	3250	4.70
GE 120 ES	GE 120 ES 2RS	120	180	85	70	160	1.0	1.0	6	950	4750	8.00
GE 140 ES	GE 140 ES 2RS	140	210	90	70	180	1.0	1.0	7	1080	5400	11.00
GE 160 ES	GE 160 ES 2RS	160	230	105	80	200	1.0	1.0	8	1360	6800	14.00
GE 180 ES	GE 180 ES 2RS	180	260	105	80	225	1.0	1.0	6	1530	7650	18.50
GE 200 ES	GE 200 ES 2RS	200	290	130	100	250	1.1	1.1	7	2120	10600	28.00
GE 220 ES	GE 220 ES 2RS	220	320	135	100	275	1.1	1.1	8	2320	11600	35.51
GE 240 ES	GE 240 ES 2RS	240	340	140	100	300	1.1	1.1	8	2550	12700	39.91
GE 260 ES	GE 260 ES 2RS	260	370	150	110	325	1.1	1.1	7	3030	15190	51.54
GE 280 ES	GE 280 ES 2RS	280	400	155	120	350	1.1	1.1	6	3570	17850	65.06
GE 300 ES	GE 300 ES 2RS	300	430	165	120	375	1.1	1.1	7	3800	19100	78.07