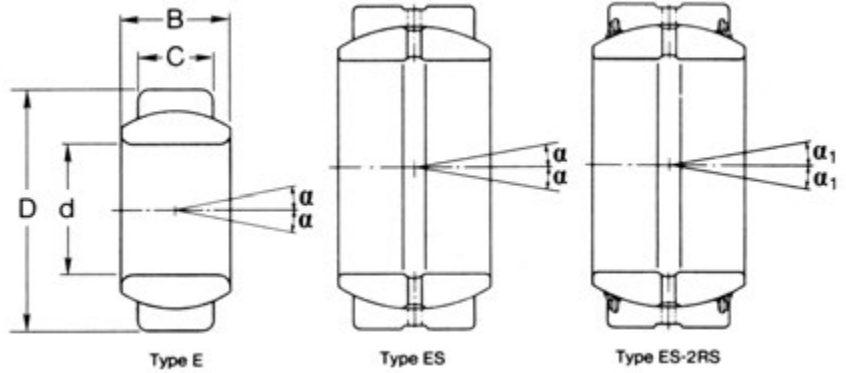




# SPHERICAL PLAIN BEARINGS



**RADIAL TYPE**  
Metric Size



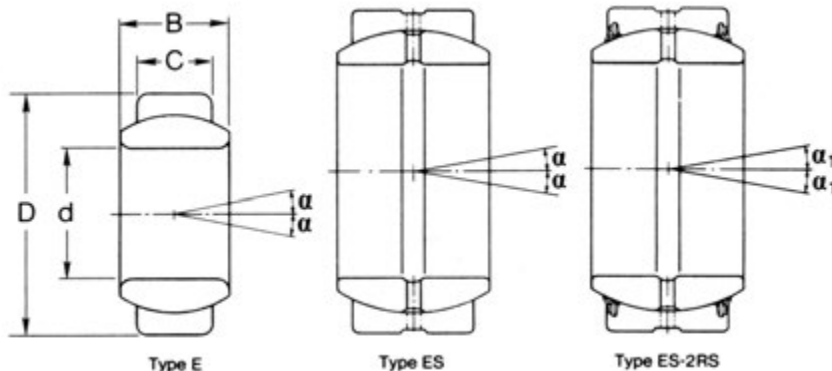
Bearing Number With Seals - 2RS	Dimensions				Angle of tilt $\infty$	$\infty$ 1	Weight	
	d	D	B	C			kg	Lbs
	In.	In.	In.	In.	Degrees			
<b>GE 6 E</b>	0.2362	0.5512	0.2362	0.1575	13	-	0.004	0.009
<b>GE 8 E</b>	0.315	0.6299	0.315	0.1969	15	-	0.008	0.018
<b>GE 10 E</b>	0.3937	0.748	0.3543	0.2362	12	-	0.012	0.026
<b>GE 15 ES</b>	0.5906	1.0236	0.4724	0.3543	8	-	0.032	0.07
<b>GE 15 ES-2RS</b>	0.5906	1.0236	0.4724	0.3543	8	-	0.032	0.07
<b>GE 17 ES</b>	0.6693	1.1811	0.5512	0.3937	10	-	0.05	0.11
<b>GE 17 ES-2RS</b>	0.6693	1.1811	0.5512	0.3937	10	-	0.05	0.11
<b>GE 20 ES</b>	0.7874	1.378	0.6299	0.4724	9	6	0.065	0.14
<b>GE 20 ES-2RS</b>	0.7874	1.378	0.6299	0.4724	9	6	0.065	0.14
<b>GE 25 ES</b>	0.9843	1.6535	0.7874	0.6299	7	4	0.12	0.26
<b>GE 25 ES-2RS</b>	0.9843	1.6535	0.7874	0.6299	7	4	0.12	0.26
<b>GE 30 ES</b>	1.1812	1.8504	0.8661	0.7087	6	4	0.16	0.35
<b>GE 30 ES-2RS</b>	1.1812	1.8504	0.8661	0.7087	6	4	0.16	0.35
<b>GE 35 ES</b>	1.378	2.1653	0.9843	0.7874	6	4	0.23	0.51
<b>GE 35 ES-2RS</b>	1.378	2.1653	0.9843	0.7874	6	4	0.23	0.51
<b>GE 40 ES</b>	1.5748	2.4409	1.1024	0.8661	7	4	0.32	0.70
<b>GE 40 ES-2RS</b>	1.5748	2.4409	1.1024	0.8661	7	4	0.32	0.70
<b>GE 45 ES</b>	1.7717	2.6772	1.2598	0.9843	7	4	0.46	1.01
<b>GE 45 ES-2RS</b>	1.7717	2.6772	1.2598	0.9843	7	4	0.46	1.01
<b>GE 50 ES</b>	1.9688	2.9528	1.378	1.1024	6	4	0.56	1.23
<b>GE 50 ES-2RS</b>	1.9688	2.9528	1.378	1.1024	6	4	0.56	1.23
<b>GE 60 ES</b>	2.3622	3.5433	1.7323	1.4173	6	3	1.10	2.42
<b>GE 60 ES-2RS</b>	2.3622	3.5433	1.7323	1.4173	6	3	1.10	2.42



# SPHERICAL PLAIN BEARINGS



## RADIAL TYPE Metric Size



Bearing Number With Seals - 2RS	Dimensions				Angle of tilt $\infty$ Degrees	$\infty$ 1	Weight	
	d	D	B	C			kg	Lbs
	In. mm	In. mm	In. mm	In. mm				
<b>GE 70 ES-2RS</b>	2.7559 70	4.1339 105	1.9291 49	1.5748 40	6	4	1.55 3.42	
<b>GE 80 ES</b>	3.1496 80	4.7245 120	2.1654 55	1.7717 45	6	4	2.30 5.07	
<b>GE 80 ES-2RS</b>	3.1496 80	4.7245 120	2.1654 55	1.7717 45	6	4	2.30 5.07	
<b>GE 90 ES</b>	3.5433 90	5.1181 130	2.3622 60	1.9688 50	5	3	2.75 6.06	
<b>GE 90 ES-2RS</b>	3.5433 90	5.1181 130	2.3622 60	1.9688 50	5	3	2.75 6.06	
<b>GE 100 ES</b>	3.9370 100	5.9055 150	2.7559 70	2.1564 55	7	-	4.45 9.81	
<b>GE 100 ES-2RS</b>	3.9370 100	5.9055 150	2.7559 70	2.1564 55	7	-	4.45 9.81	
<b>GE 110 ES</b>	4.3307 110	6.2992 160	2.7559 70	2.1564 55	6	-	4.82 10.63	
<b>GE 110 ES-2RS</b>	4.3307 110	6.2992 160	2.7559 70	2.1564 55	6	-	4.82 10.63	
<b>GE 120 ES</b>	4.7244 120	7.0866 180	3.6465 85	2.7559 70	6	-	8.05 17.75	
<b>GE 120 ES-2RS</b>	4.7244 120	7.0866 180	3.6465 85	2.7559 70	6	-	8.05 17.75	
<b>GE 140 ES</b>	5.5118 140	8.2677 210	3.5433 90	2.7559 70	7	-	11.02 24.3	
<b>GE 140 ES-2RS</b>	5.5118 140	8.2677 210	3.5433 90	2.7559 70	7	-	11.02 24.3	
<b>GE 160 ES</b>	6.2992 160	9.0551 230	4.1339 105	3.1496 80	8	-	14.01 30.89	
<b>GE 160 ES-2RS</b>	6.2992 160	9.0551 230	4.1339 105	3.1496 80	8	-	14.01 30.89	
<b>GE 180 ES</b>	7.0866 180	10.2362 260	4.1339 105	3.1496 80	6	-	18.65 41.12	
<b>GE 180 ES-2RS</b>	7.0866 180	10.2362 260	4.1339 105	3.1496 80	6	-	18.65 41.12	