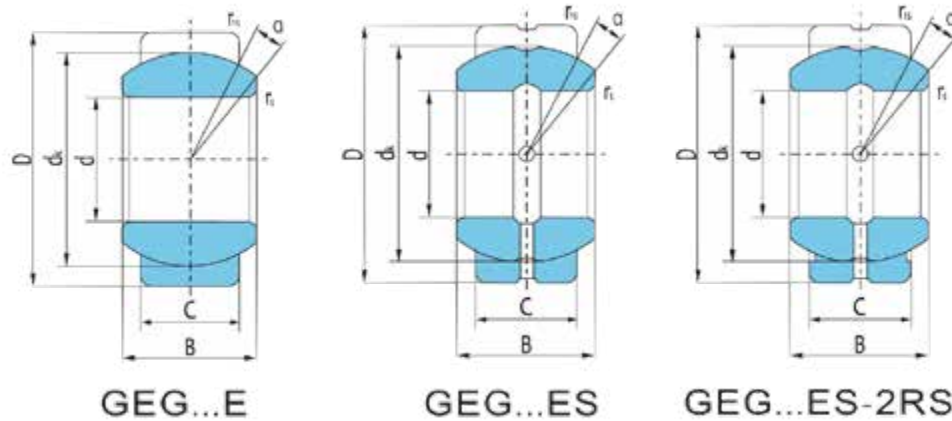


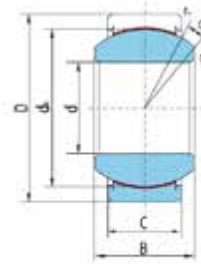
SDTZ Spherical Plain Bearings are manufactured with a single split in the outer ring in the axial direction. Both the inner and outer are phosphate treated. Sliding surfaces are steel. The ES type contains lubrication grooves and holes in the outer and inner rings. The 2RS type is fitted with seal rings on each side.



GEG Series

Bearing number		Dimensions (mm)						Load ratings (kN)		Weight (kg)
		d	D	B	C	dk	a° ≈	Dynamic	Static	
GEG12E	-	12	26	15	9	22	18	16	84	0.033
-	GEG15ES-2RS	15	30	16	10	25	16	21	106	0.049
-	GEG17ES-2RS	17	35	20	12	29	19	30	146	0.083
-	GEG20ES-2RS	20	42	25	16	35.5	17	48	240	0.153
-	GEG25ES-2RS	25	47	28	18	40.7	17	62	310	0.203
-	GEG30ES-2RS	30	55	32	20	47	17	79	399	0.304
-	GEG35ES-2RS	35	62	35	22	53	16	99	495	0.408
-	GEG40ES-2RS	40	68	40	25	60	17	127	637	0.542
-	GEG45ES-2RS	45	75	43	28	66	15	156	780	0.713
-	GEG50ES-2RS	50	90	56	36	80	17	245	1220	1.14
-	GEG60ES-2RS	60	105	63	40	92	17	313	1560	2.05
-	GEG70ES-2RS	70	120	70	45	105	16	400	2000	3.01
-	GEG80ES-2RS	80	130	75	50	115	14	488	2440	3.64
-	GEG90ES-2RS	90	150	85	55	130	15	607	3030	5.22
-	GEG100ES-2RS	100	160	85	55	140	14	654	3270	6.05

SDTZ Spherical Plain Bearings are manufactured with a single split in the outer ring in the axial direction. Both the inner and outer are phosphate treated. Sliding surfaces are steel. The ES type contains lubrication grooves and holes in the outer and inner rings. The 2RS type is fitted with seal rings on each side. ET designates the teflon lining.



GEG...ET-2RS

GEG ET Series

Bearing number		Dimensions (mm)						Load ratings (KN)		Weight (kg)
		d	D	B	C	dk	a° ≈	Dynamic	Static	
GEG12ET	-	12	26	15	9	22	18	11	28	0.033
GEG15ET	-	15	30	16	10	25	16	32	75	0.049
GEG17ET	-	17	35	20	12	29	19	45	105	0.083
-	GEG20ET-2RS	20	42	25	16	35.5	17	85	204	0.153
-	GEG25ET-2RS	25	47	28	18	40.7	17	110	263	0.203
-	GEG30ET-2RS	30	55	32	20	47	17	140	338	0.304
-	GEG35ET-2RS	35	62	35	22	53	16	175	419	0.408
-	GEG40ET-2RS	40	68	40	25	60	17	225	500	0.542
-	GEG45ET-2RS	45	75	43	28	66	15	275	665	0.713
-	GEG50ET-2RS	50	90	56	36	80	17	430	1030	1.14
-	GEG60ET-2RS	60	105	63	40	92	17	550	1320	2.05
-	GEG70ET-2RS	70	120	70	45	105	16	705	1700	3.01
-	GEG80ET-2RS	80	130	75	50	115	14	860	2070	3.64
-	GEG90ET-2RS	90	150	85	55	130	15	1070	2570	5.22
-	GEG100ET-2RS	100	160	85	55	140	14	1150	2770	6.05