

Spherical Plain Bearings are manufactured in a wide variety of materials and are designed to offer bearing solutions in almost any operating environment. LS Bearings offers a complete line of Spherical Plain Bearings available in inch and metric. These High-Quality Spherical Plain Bearings are widely used in Engineering Machinery, Aerospace Field, Aviation, New energy engineering, Hydropower Project, Metallurgical Machinery, Port Machinery, Rail transport, Architecture, Scientific research equipment, food machinery and so on.

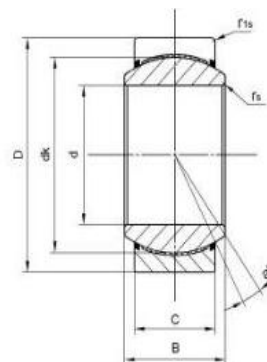
Spherical plain bearing: GEG-ET-2RS Series



**Outer Race:** Gcr15 Steel, hardened HRC 54-60, surface phosphated, with liner of PTFE fabric.

**Inner Race:** Gcr15 Steel, hardened HRC 58-64, precision ground, hard chrome plated.

**Sliding contact surfaces:** Steel/PTFE fabric.



GEG .ET-2RS

Motion(shanghai)Industrial Development Co.,Ltd

Part No.	Dimensions(mm)							Load ratings		a°	weight
	d	D	B	c	dk	rs	r1s	KN		≈	≈kg
								Dynamic	Static		
GEG15ET-2RS	15	30	16	10	25	0.3	0.3	32	64	16	0.049
GEG17ET-2RS	17	35	20	12	29	0.3	0.3	45	90	19	0.083
GEG20ET-2RS	20	42	25	16	35.5	0.3	0.6	85	170	17	0.153
GEG25ET-2RS	25	47	28	18	40.7	0.6	0.6	110	220	17	0.203
GEG30ET-2RS	30	55	32	20	47	0.6	1	140	280	17	0.304
GEG35ET-2RS	35	62	35	22	53	0.6	1	175	350	16	0.408
GEG40ET-2RS	40	68	40	25	60	0.6	1	225	450	17	0.542
GEG45ET-2RS	45	75	43	28	66	0.6	1	275	550	15	0.713
GEG50ET-2RS	50	90	56	36	80	0.6	1	430	860	17	1.14
GEG60ET-2RS	60	105	63	40	92	1	1	550	1100	17	2.05
GEG70ET-2RS	70	120	70	45	105	1	1	705	1410	16	3.01
GEG80ET-2RS	80	130	75	50	115	1	1	860	1720	14	3.64
GEG90ET-2RS	90	150	85	55	130	1	1	1070	2140	15	5.22
GEG100ET-2RS	100	160	85	55	140	1	1	1150	2300	14	6.05
GEG110ET-2RS	110	180	100	70	160	1	1	1680	3360	12	9.68

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