

Requiring Maintenance ▶

Normal Series (GE...ES/GE...ES-2RS)

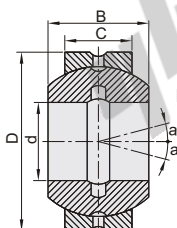
Spherical Slide Bearings



Code	Type		Holder		Spherical Inner Ring	
			Material	Heat Treatment	Material	Heat Treatment
BNK01	Normal Series	Single-slot Outer Ring	Bearing Steel	Hardened	Bearing Steel	Hardened

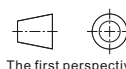
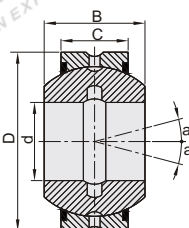
ⓘ Bearing Bore hole (d) diameter below 15 doesn't include oil injection holes and oil grooves.

GE...ES



GE...ES-2RS

(Sealing ring at both ends)



The first perspective

Part Number			d	D	B	C	a°≈	Rated Load (KN)		Weight (kg)
Code	Bearing Specifications							Dynamic Load	Static Load	
BNK01	GE5E	—	5	14	6	4	13	3.4	17	0.0038
	GE6E	—	6							0.0042
	GE8E	—	8	16	8	5	15	5.5	27	0.0075
	GE10ES	—	10	19	9	6	12	8.1	40	0.011
	GE12ES	—	12	22	10	7	10	10	54	0.015
	GE15ES	GE15ES-2RS	15	26	12	9	8	17	85	0.027
	GE17E	GE17ES-2RS	17	30	14	10	10	21	106	0.041
	GE20E	GE20ES-2RS	20	35	16	12	9	30	146	0.066
	GE25E	GE25ES-2RS	25	42	20	16	7	48	240	0.119
	GE30E	GE30ES-2RS	30	47	22	18	6	62	310	0.153
	GE35E	GE35ES-2RS	35	55	25	20		80	400	0.233
	GE40E	GE40ES-2RS	40	62	28	22	7	100	500	0.306
	GE45E	GE45ES-2RS	45	68	32	25		127	640	0.427
	GE50E	GE50ES-2RS	50	75	35	28	6	156	780	0.546
	GE60E	GE60ES-2RS	60	90	44	36		245	1220	1.04
	GE70E	GE70ES-2RS	70	105	49	40	6	315	1560	1.55
	GE80E	GE80ES-2RS	80	120	55	45		400	2000	2.31
	GE90E	GE90ES-2RS	90	130	60	50	5	490	2450	2.75
	GE100E	GE100ES-2RS	100	150	70	55	7	610	3050	4.45
	GE110E	GE110ES-2RS	110	160			6	655	3250	4.82
	GE120E	GE120ES-2RS	120	180	85	70	6	950	4750	8.05
	GE140E	GE140ES-2RS	140	210	90		7	1080	5400	11.02
	GE160E	GE160ES-2RS	160	230	105	80	8	1370	6800	14.01
	GE180E	GE180ES-2RS	180	260			6	1530	7650	18.65
	GE200E	GE200ES-2RS	200	290	130	100	7	2120	10600	28.00
	GE220E	GE220ES-2RS	220	320	135		8	2320	11600	35.51
	GE240E	GE240ES-2RS	240	340	140	110	7	2550	12700	39.91
	GE260E	GE260ES-2RS	260	370	150			3050	15300	51.54



Please order as shown

Part Number			d
Code	Bearing specifications		
BNK01	GE15ES	GE15ES-2RS	15
	GE17E	GE17ES-2RS	17

BNK01—GE15ES



Discount price			
Per	1~9	10~	Additional quotation
Price	100%		



Delivery	
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