

Deep Groove Ball Bearings ▶ Grease type-Non-Contact/Contact

With rubber sealing ring Economic type / Standard type / Imported Type



Please order according to the diagram

①~② Select the type and parameters in the order of for ordering

Model(①Code)

YKS

② Non-contact

6800-2RZ



Price Excluding Tax (¥/set)

Discounted Price

Quantity 1~9 10~

Price 100% Separate Quotation

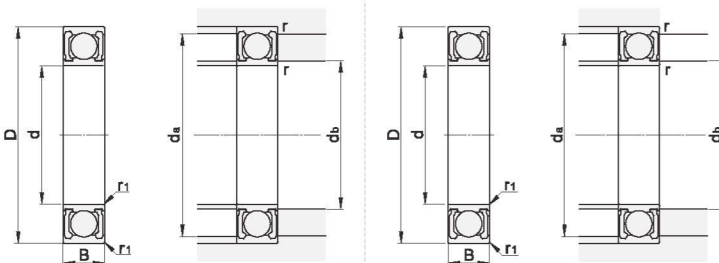


CAD 2D 3D

Code	Type	Bearing Type Code	Bearing accuracy	Suffix Code	Bearing Material International	Seal Ring Material
YKS	Economic type		GB/T 307.1 0 Grade	2RZ (Double sided rubber sealing ring non-contact type)	GCr15	SUJ2
YKT	Standard type	6		2RS (Double sided rubber sealing ring contact type)		Nitrile Rubber
YKU	Imported Type		GB/T 307.1 6 Grade			

Non-contact rubber sealing ring type

Contact rubber sealing ring type



① Cost-effective and suitable for low to medium rotation speed and low load. No brand commitment.

Model			d	D	B	r ₁ (min)	Basic Rated Load		Allowable Rotational Speed rpm (Reference)	Installation size			Weight (g) (Reference)			
Code	Non-contact rubber sealing ring type	Contact rubber sealing ring type					Cr(Dynamic) N	Cor(Static) N		d _b (min)	d _a (max)	r (max)				
YKS Economic type	6800-2RZ	6800-2RS	10	19	5	0.3	1.72	0.84	24000	12	12	17	5			
	6900-2RZ	6900-2RS		22	6		2.7	1.27	12.5		20	9				
	6000-2RZ	6000-2RS		26	8		4.55	1.96	24		24	18				
	6200-2RZ	6200-2RS		30	9		5.1	2.39	16		26	32				
	6300-2RZ	6300-2RS	12	35	11	0.6	8.1	3.45	17000	14	16.5	31	52			
	6801-2RZ	6801-2RS		21	5		1.92	1.04	14		19	10				
	6901-2RZ	6901-2RS		24	6		2.89	1.46	14.5		22	10				
	6001-2RZ	6001-2RS		28	8		5.1	2.37	15.5		26	22				
	6201-2RZ	6201-2RS	15	32	10	0.6	6.1	2.75	17000	16	17	28	37			
	6301-2RZ	6301-2RS		37	12		9.7	4.2	16000		18	32	1	60		
	6802-2RZ	6802-2RS		24	5		2.07	1.26	17000		17	17	22	15		
	6902-2RZ	6902-2RS		28	7		3.65	2				26	0.3	15		
6002-2RZ	6002-2RS	17	32	9	0.6	5.6	2.83	15000	19	19	30	31				
6202-2RZ	6202-2RS		35	11		7.65	3.6	14000		20.5	31	0.6	45			
6302-2RZ	6302-2RS		42	13		11.4	5.45	13000		22.5	37	1	83			
6803-2RZ	6803-2RS		26	5		2.63	1.57	15000		19	19	24	19			
6903-2RZ	6903-2RS	30	7	4.6	2.55	19.5	28		0.3		19					
6003-2RZ	6003-2RS	35	10	6	3.25	13000	21.5		33		41					
6203-2RZ	6203-2RS	40	12	9.55	4.6	12000	23.5		36		0.6	67				
YKT Standard type	6303-2RZ	6303-2RS	20	47	14	1	13.6	6.65	11000	22	25.5	42	1	113		
	6804-2RZ	6804-2RS		32	7		4	2.47	13000		22	30	0.3	17		
	6904-2RZ	6904-2RS		37	9		6.4	3.7	12000		24	35	37			
	6004-2RZ	6004-2RS		42	12		9.4	5	11000		24	25.5	38	0.6	68	
	6204-2RZ	6204-2RS	47	14	12.8	6.6	25	26.5		42	1	107				
	6304-2RZ	6304-2RS	52	15	15.9	7.9	26.5	28		45.5	145					
	6805-2RZ	6805-2RS	25	37	7	0.3	4.5	3.15	10000	27	27	35	0.3	21		
	6905-2RZ	6905-2RS		42	9		7.05	4.55			28.5	40	42			
	6005-2RZ	6005-2RS		47	12		10.1	5.85			9500	29	30	43	0.6	79
	6205-2RZ	6205-2RS		52	15		14	7.85			9000	30	32	47	1	129
	YKU Imported Type	6305-2RZ	6305-2RS	30	62	17	1.1	20.6	11.2	8000	31.5	36	55.5	235		
		6806-2RZ	6806-2RS		42	7		4.7	3.65	9000		32	40	0.3	24	
6906-2RZ		6906-2RS	47		9	7.25		5	8500	34		45	52			
6006-2RZ		6006-2RS	55		13	13.2		8.3	8000	35		36.5	50	1	116	
6206-2RZ		6206-2RS	35	62	16	1	19.5	11.3	7500	39	38.5	57	199			
6907-2RZ		6907-2RS		55	10		10.6	7.25			39	39	51	0.6	75	
6007-2RZ		6007-2RS		62	14		16	10.3			6700	40	41.5	57	1	151
6207-2RZ		6207-2RS		72	17		1.1	25.7			15.3	6300	41.5	44.5	65.5	284
6307-2RZ		6307-2RS	40	80	21	1.5	33.5	19.2	6000	43	47	72	1.5	464		
6908-2RZ		6908-2RS		62	12		13.7	10	6300		44	46	58	0.6	112	
6008-2RZ		6008-2RS		68	15		16.8	11.5	6000		45	47.5	63	1	190	
6208-2RZ		6208-2RS		80	18		1.1	29.1	17.9		46.5	50.5	73.5	366		
6909-2RZ	6909-2RS	45	68	12	0.6	14.1	10.9	5800	49	50	64	0.6	126			
6009-2RZ	6009-2RS		75	16		1	20.9			15.2	5300	50	53.5	70	1	241
6209-2RZ	6209-2RS		85	19		1.1	31.5			20.4	51.5	55.5	78.5	420		
6910-2RZ	6910-2RS		72	12		0.6	14.5			11.7	5300	54	55	68	0.6	135
6010-2RZ	6010-2RS	50	80	16	1	21.8	16.6	4800	55	58.5	75	1	261			
6210-2RZ	6210-2RS		90	20		1.1	35			23.2	56.5	60	83.5	459		

① 1Kgf=9.81N