

Miniature Deep Groove Ball Bearing ▶ Dust Coverless

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)

YHA

② Bearing Model

683



Discounted Price

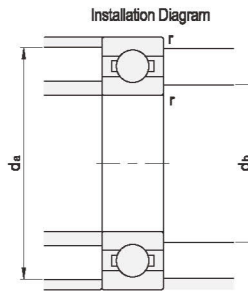
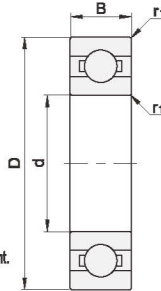
Quantity 1~9 10~
Price 100% Separate Quotation

Price Excluding Tax (¥/unit)



CAD 2D 3D

Code	Type	Bearing Type Code	Bearing accuracy	Bearing Material	
				International	Equivalent
YHA	Economic type		GB/T 307.1 0 Grade		
YHB	Standard type	6	GB/T 307.1 6 Grade	GCr15	SUJ2
YHC	Imported Type		JIS B 1514 6 Grade		



- ① Please fill in the grease before use as it is not sealed with lubricant before shipment.
- ② Cost-effective and suitable for low to medium rotation speed and low load.
- ③ No brand commitment.

Model		d	D	B	r ₁ (min)	Basic Rated Load		Allowable Rotational Speed rpm (Reference)	Installation size			Weight (g) (Reference)
Code	Bearing Model					Cr(Dynamic) N	Cor(Static) N		d _b (min)	d _a (max)	r (max)	
Economic type YHA	683		7	2	0.1	311	112	63000	3.85	6.35	0.1	0.32
	603	3	9	3	0.15	571	189	56000	4.35	7.9	0.15	0.84
	623		10	4		631	219	50000		7.98		1.45
	634	4	16		0.3	1340	523	36000	6.7	13	0.3	5.24
Standard type YHB	605	5	14	5	0.2	1329	507	40000	6.9	12.2	0.2	3.46
	625		16			1729	675	36000	7.5	13.8		4.95
Imported Type YHC	606		17			2263	846	38000	8.2	14.8		5.94
	626	6	19	6	0.3	2336	896	32000	8.5	16.5	0.3	8.12
	608	8	22	7		3293	1379	34000	10.5	19.03		11.8
	628		24	8		3333	1423	28000	11.9	19.9		17.1

① 1Kg=9.81N

Model		d	D	B	r ₁ (min)	Basic Rated Load		Allowable Rotational Speed rpm (Reference)	Installation size			Weight (g) (Reference)
Code	Bearing Model					Cr(Dynamic) N	Cor(Static) N		d _b (min)	d _a (max)	r (max)	
Economic type YHA	63	3	6		0.1	209	74	71000	3.7	4.9		0.2
	74		7	2		311	115	60000	4.75	6.25	0.1	0.23
	84	4	8		0.15	395	141	56000	5	6.8		0.39
	104		10	3	0.2	711	272	48000	6.15	8.35	0.15	0.96
Standard type YHB	85		8	2	0.1	308	120	53000	5.75	7.25	0.1	0.25
	95	5	9	2.5		431	169	50000	6	7.8	0.15	0.54
Imported Type YHC	105		10	3	0.15					0.78	0.15	0.91
	106	6		2.5		496	218	45000	7.04	8.9	0.1	0.55
	126		12	3	0.2	714	295	43000	7.73	10.19	0.15	1.25
	128			2.5	0.15	543	274	40000	9.05	10.9	0.1	0.7
	148	8	14	3.5	0.2	817	386	38000	9.86	12.19	0.15	1.9

① 1Kg=9.81N