

Mounted Bearing ▶ Guided flange type With Retaining Ring Type



Please order according to the diagram

①~③ Select the type and parameters in the order of for ordering

Optional Processing

Model(①Code) — Bearing Model — Seal ring — NA

YCBHO

6801

ZZ

NA



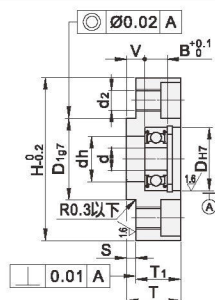
Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/unit)



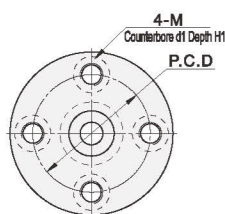
CAD 2D/3D

Type			Material			Surface Treatment
Round Flange Type	Square Flange Type	Opposite Edge Flange Type	Bearing	Bearing Housing	Retaining Ring	Bearing Housing
YCBHO	YCBJO	YCBKO	Steel	S45C	Spring steel	Black Oxide Finish
YCBHP	YCBJP	YCBKP		A2017	SUS304	Electroless Nickel Plating
YCBHT	YCBJT	YCBKT	Stainless Steel	SUS304		Natural Anodizing
YCBHU	YCBJU	YCBKU				—
YCBHQ	YCBJQ	YCBKQ				

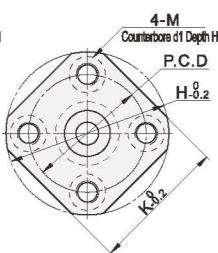
Bearing accuracy: GB/T 307.10 Grade, Equivalent to JIS B 15140 Grade.



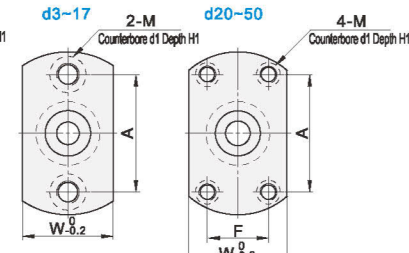
Round Flange Type



Square Flange Type



Opposite Edge Flange Type



Code	Model	Bearing Model	Seal Rings	d	D _{H7}	B	H	W	T	T ₁	S	V	dh	D _{1g7}	P.C.D	K	A	F	M (Tread Case Treated) (d2)	d1	H1
Round Flange Type	623			3	10	^{+0.015}	4	33	16	9	7		7	14	24	27	24		M4 (3.3)	6.5	3.6
	624			4	13		5	35	18				9	17	26	28	26				
	605			5	14	^{+0.018}	5	36	20	10	8		10	18	28	30	28				
	625			6	16			38	22				12	20	28	31	28				
	606			6	17			39	23				13	21	29	32	29				
	626			6	19		6	41	25	11	9		15	24	31	34	31				
	608			8	22		7	45	29	12	10		18	27	35	36	35				
	628			8	24		8	47	32	13	11		20	30	37	37	37				
	6800			10	19		5	41	25	10	8		15	24	31	34	31		M5 (4.3)	8	4.6
	6900			10	22	^{+0.021}	6	45	29	11	9		19	27	35	36	35				
	6000			10	26		8	50	34	13	11		22	32	40	39	40				
	YCBHO			10	30		9	54	38	14	12		24	36	44	42	44				
Square Flange Type	YCBHP			12	21		5	44	29	10	8		17	26	34	35	34				
	6801			12	24		6	48	31	11	9		21	30	38	38	38				
	YCBHT			12	28		8	52	36	13	11		24	34	42	40	42				
	6001			12	32	^{+0.025}	10	56	40	15	13		26	38	46	43	46				
	YCBHU			12	35		11	64	44	17	15		29	42	52	49	52				
	YCBHQ			12	30	^{+0.021}	7	60	38	12	10		27	36	48	46	48				
	6802			15	24		5	47	32	10	8		20	30	37	37	37				
	6902			15	28	^{+0.021}	7	57	37	12	10	2	25	35	45	45	45				
	YCBJO			15	32		9	60	40	14	12		28	38	48	46	48				
	YCBJP			15	35	^{+0.025}	11	64	44	17	15		29	42	52	49	52				
	YCBJT			15	30	^{+0.021}	7	60	38	12	10		27	36	48	46	48				
	YCBJU			15	30		7	60	38	12	10		27	36	48	46	48				
Opposite Edge Flange Type	YCBJQ			17	35		10	66	44	16	14		31	42	54	50	54				
	6203			17	40		12	72	50	18	16		34	48	60	54	60				
	6804			20	32		7	60	40	12	10		28	38	48	46	48				
	6904			20	37		9	69	47	15	13		34	45	56	54	51	24			
	YCBKO			20	42	^{+0.025}	12	77	54	18	16		36	50	64	59	56	32			
	YCBKP			20	47		14	81	58	20	18		40	54	68	62	59	34			
	YCBKT			20	37		7	69	47	13	11		34	45	56	54	51	24			
	6805			25	42		9	77	54	15	13		36	50	64	59	56	32			
	6905			25	47		12	88	58	18	16		41	54	72	67	63	36			
	6205			25	52	^{+0.030}	15	94	64	22	20		45	60	78	72	68	39			
	6806			30	42	^{+0.025}	7	77	54	13	11		36	50	64	59	56	32			
	6906			30	47		9	88	58	15	13		41	54	72	67	63	36			
Opposite Edge Flange Type	6006			35	55		13	96	66	20	18		48	62	80	73	70	40			
	6206			35	62		16	104	74	23	21		55	70	88	79	77	44			
	6007			35	62		14			21	19										
	6207			35	72	^{+0.025}	17	126	88	26	23	3	64	84	105	95	92	51			
	6008			40	68		15	114	82	23	21	2	60	78	96	86	80	54			
	6208			40	80		18	134	96	27	24		74	92	113	102	98	56			
	6010			40	80		16			25	22	3									
	6210			50	90	^{+0.035}	20	147	110	31	28		83	106	126		104	72			
	6210			50	90		20	147	110	31	28	4									
	6210			50	90		20	147	110	31	28										
	6210			50	90		20	147	110	31	28										
	6210			50	90		20	147	110	31	28										

※ VV(Non-contact rubber seal ring) is not applicable to bearings of model 623,624,605,606.

※ VV(Non-contact rubber seal ring),DD(Contact rubber seal ring), bearing material: steel.

⚠ Please note to avoid the retainer ring, refer to the retainer ring size for referenceP851.

Optional Processing

Code	Do not assemble the bearing and retainer ring
NA	
Technical Specification	Not assembled with bearings and retainers (shipped separately)