

Mounted Bearing ▶ Standard 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)

②Bearing Model

③Seal ring

NA

YCBBO

6001

DD

NA



Discounted Price

Quantity 1~9 10~

Price 100% Separate Outside

Price Excluding Tax(¥/unit)

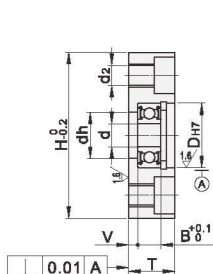


CAD 2D 3D

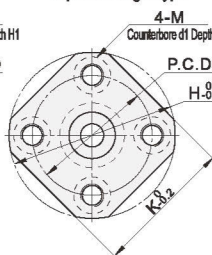
Type			Material		Surface Treatment
Round Flange Type	Square Flange Type	Opposite Edge Flange Type	Bearing	Bearing Housing	Bearing Housing
YCBBO	YCBCO	YCBDO	Steel	S45C	Black Oxide Finish
YCBBP	YBCBP	YCBDP		A2017	Electroless Nickel Plating
YCBBT	YCBCT	YCBDT		SUS304	Natural Anodizing
YCBBU	YBCBU	YCBDU	Stainless Steel	SUS304	—
YCBBQ	YCBCQ	YCBDQ		SUS304	—

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

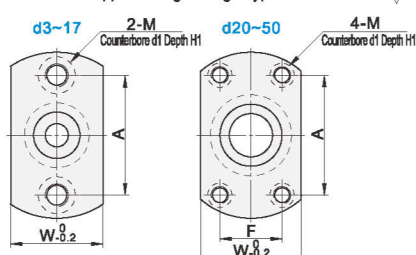
Round Flange Type



Square Flange Type



Opposite Edge Flange Type



Model			d	D _{H7}	B	H	W	T	V	dh	P.C.D	K	A	F	W(Throat Coarse Threaded) (d2)	d ₁	H ₁			
Code	Bearing Model	Seal Rings																		
Round Flange Type	623		3	10	+0.015 0	4	33	16	9		7	24	27	24		M4 (3.3)	6.5	3.6		
	624		4	13			35	18			9	26	28	26						
	605		5	14	+0.018 0	5	36	20	10		10	26	30	26						
	625			16			38	22			12	28	31	28						
	606		6	17			39	23			13	29	32	29						
	626			19		6	41	25	11		15	31	34	31						
	698																			
	608		8	22			7	45	29	12		18	35	36	35					
	628			24			8	47	32	13		20	37	37	37					
	YCBBO		10	19			5	41	25	10		15	31	34	31		M5 (4.3)	8	4.6	
	YCBBP			22	+0.021 0		6	45	29	11		19	35	36	35					
	YCBBT			26			8	50	34	13		22	40	39	40					
Square Flange Type	YCBBU		30			9	54	38	14		24	44	42	44	—					
	YCBBDQ			21			5	44	29	10		17	34	35	34					
	6901		12	24			6	48	31	11		21	38	38	38					
	6001			28			8	52	36	13		24	42	40	42					
	6201			32	+0.025 0		10	56	40	15		26	46	43	46					
	YCBCO			24			5	47	32	10		20	37	37	37					
	YCBCP		15	28	+0.021 0		7	57	37	12	2	25	45	45	45					
	YCBCT			32	+0.025 0		9	60	40	14		28	48	46	48					
	YCBCU			35			11	64	44	17		29	52	49	52					
	YCBCQ			30	+0.021 0		7	60	38	12		27	48	46	48		M6 (5.2)	9.5	5.6	
	Opposite Edge Flange Type	6003		17	35			10	66	44	16		31	54	50	54				
		6203			40			12	72	50	18		34	60	54	60				
6804			20	32			7	60	40	12		28	48	46	38	29				
6904				37			9	69	47	15		34	56	54	51	24				
6004				42	+0.025 0		12	77	54	18		36	64	59	56	32				
YCBDO				47			14	81	58	20		40	68	62	59	34		M8 (6.8)	11	6.7
YCBDP				37			7	69	47	13		34	56	54	51	24				
6204				42			9	77	54	15		36	64	59	56	32				
YCBDT			25	47			12	88	58	18		41	72	67	63	36		M10 (8.5)	14	8.8
YCBDU				52	+0.030 0		15	94	64	22		45	78	72	68	39		M8(6.8)	11	6.7
YCBDQ				42			7	77	54	13		36	64	59	56	32				
6005				47	+0.025 0		9	88	58	15		41	72	67	63	36				
6205		30	55			13	96	66	20		48	80	73	70	40		M10 (8.5)	14	8.8	
6806			62			16		23					77		44					
6906						14	104	74	21		55	88	79	75						
6006		35	72	+0.030 0		17	126	88	26	3	64	105	95	92	51	M12(10.5)	17.5	11.2		
6206			68			15	114	82	23	2	60	96	86	80	54	M10(8.5)	14	8.8		
6007						18		27												
6207		40				16	134	96	25	3	74	113	102	98	56	M12 (10.5)	17.5	11.2		
6908			80			16														
6208																				
6010																				
6210		50	90	+0.035 0		20	147	110	31	4	83	126	—	104	72					

※ 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	Do not install the bearing and retainer ring into the fixed housing, but ship them as accessories.