

Order guide: **B** Major category | **HD** Series | **A** Category | **M** Bearing material | **E1** Surface treatment | **Y** Type | **623** Bearing model | **ZZ** Sealing ring | **NL** Optional processing

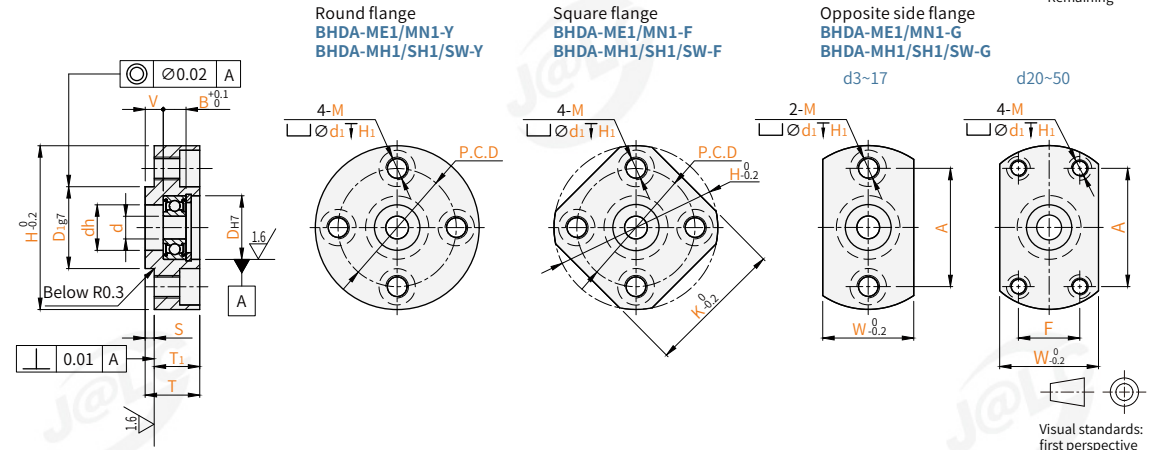
① Bearing material | ② Surface treatment | ③ Type | ④ Bearing model | ⑤ Sealing ring | ⑥ Optional processing

● Please refer to the series code to select the type and parameters for ordering.

Type ③			Material		
Round flange	Square flange	Opposite side flange	Bearing housing	Retaining ring	Surface treatment
BHDA-ME1-Y	BHDA-ME1-F	BHDA-ME1-G	Bearing steel	S45C	Spring steel
BHDA-MN1-Y	BHDA-MN1-F	BHDA-MN1-G		A2017	SUS304
BHDA-MH1-Y	BHDA-MH1-F	BHDA-MH1-G	Electroless nickel plating		
BHDA-SH1-Y	BHDA-SH1-F	BHDA-SH1-G	Stainless steel		
BHDA-SW-Y	BHDA-SW-F	BHDA-SW-G	Stainless steel	SUS304	—

● Bearing accuracy: GB/T 307.1 Grade 0
Equivalent to: JIS B 1514 Grade 0

6.3/
Remaining



Visual standards:
first perspective

Code	Model	d	DhT	B	H	W	T	T1	S	V	dh	D1g7	P.C.D	K	A	F	M	d1	H1						
Round flange	623	3	10	4	33	16	9	7			7	14	24	27	24		ZZ (Double cap type)	M4	6.5	3.4					
	624	4	13	5	35	18					9	17	26	30	26										
	605	5	14	5	36	20		10	8		10	18	28	31	28										
	625	5	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										
	698	6	19																						
	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	8	19	5	41	25		10	8		15	24	31	34	31										
	6900	8	22	6	45	29		11	9		19	27	35	36	35										
	BHDA-ME1-Y	6000	10	26	8	50	34		13	11	22	32	40	39	40										
	BHDA-MN1-Y	6200	10	30	9	54	38		14	12	24	36	44	42	44										
	BHDA-MH1-Y	6801	10	21	5	44	29		10	8	17	26	34	35	34										
	BHDA-SH1-Y	6901	10	24	6	48	31		11	9	21	30	38	38	38										
	BHDA-SW-Y	6001	12	28	8	52	36		13	11	24	34	42	40	42										
		6201	12	32	10	56	40		15	13	26	38	46	43	46										
		6802	12	24	5	47	32		10	8	20	30	37	37	37										
	Square flange	BHDA-ME1-F	15	28	7	57	37		12	10	2	2	25	35	45	45					45				
		BHDA-MN1-F	15	32	9	60	40		14	12			28	38	48	46					48				
		BHDA-MH1-F	15	35	11	64	44		17	15			29	42	52	49					52				
		BHDA-SH1-F	15	30	7	60	38		12	10			27	36	48	46					48				
		BHDA-SW-F	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	17	32	7	60	40		12	10			28	38	48	46	38	29								
	6904	17	37	9	69	47		15	13			34	45	56	54	51	24								
Opposite side flange	BHDA-ME1-G	20	42	12	77	54		18	16			36	50	64	59	56	32								
	6204	20	47	14	81	58		20	18			40	54	68	62	59	34								
	6805	20	37	7	69	47		13	11			34	45	56	54	51	24								
	6905	20	42	9	77	54		15	13			36	50	64	59	56	32								
	6005	25	47	12	88	58		18	16			41	54	72	67	63	36								
	6205	25	52	15	94	64		22	20			45	60	78	72	68	39								
	6806	25	42	7	77	54		13	11			36	50	64	59	56	32								
	6906	25	47	9	88	58		15	13			41	54	72	67	63	36								
	6006	30	55	13	96	66		20	18			48	62	80	73	70	40								
	6206	30	62	16	104	74		23	21			55	70	88	79	77	44								
	6007	30	55	13	96	66		20	18			48	62	80	73	70	40								
	6207	35	72	17	126	88		26	23	3		64	84	105	95	92	51								
	6208	35	68	15	114	82		23	21	2	3	60	78	96	86	80	54								
	6208	35	80	18	134	96		27	24			74	92	113	102	98	56								
	6010	40	80	16	134	96		25	22	3		74	92	113	102	98	56								
	6210	50	90	20	147	110		31	28	4		83	106	126	104	72									

● With*V (non-contact rubber seal) does not apply to bearings of models 623, 624, 605, and 606.

● VV (non-contact rubber seal), DD (contact rubber seal), bearing material is bearing steel.

● Optional processing

Code ⑥	NL
Optional processing	No assembly of bearings, retaining rings
Technical description	No bearing and retaining ring assembly (shipped with)