

Bearings with Housings

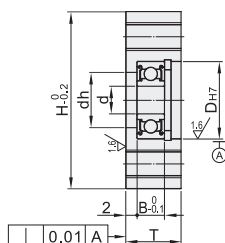
◀ Space Saving Small Flanged

Code	Type	Material			Surface Treatment
		Bearings	Housing	Retaining Ring	Housing
BFC01	with Retaining Ring	Steel	S45C	Spring Steel	Black Oxide
BFC06		Stainless Steel	SUS304	SUS304	—
BFC11	No Retaining Ring	Steel	S45C	—	Black Oxide

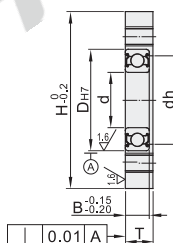


□ Bearing Accuracy: GB / T 307.1 Class 0
Equivalent To: JIS B1514 Class 0

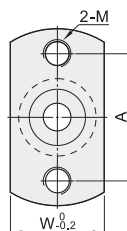
with Retaining Ring
BFC01
BFC06



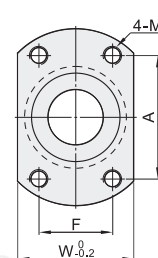
No Retaining Ring
BFC11



d10~17



d20~40



6.3

- ① Since the B dimension of the type of bearing without retaining ring has a negative tolerance, the bearing may protrude by 0.1~0.2.
② The bearing with seat without retaining ring may fall off when the load over the rated load. Please adjust the load and re-install it for normal use.

The first perspective

Part Number			d	D _{H7}	B	H	W	T		dh	A	F	M (Coarse)
Code	Bearings No.	Seal						with Retaining Ring	No Retaining Ring				
with Retaining Ring BFC01 BFC06	6000	ZZ Double Shielded	10	26	8	44	31	13	10	22	35		M5
	6200			30	9	48	35	14	11	24	39		
	6901			24	6	42	28	11	8	21	33		
	6001			28	8	46	33	13	10	24	37		
	6201		12	32	10	50	37	15	12	26	41		M6
	6902			28	7	49	34	12	9	25	39	—	
	6002			32	9	53	37	14	11	28	43		
	6202			35	11	56	41	17	13	29	46		
	6903		17	30	7	51	35	12	9	27	41		M8
	6003			35	10	56	41	16	12	31	46		
	6203			40	12	61	47	18	14	34	51		
	6904			37	9	64	44	15	11	34	45	24	
No Retaining Ring BFC11	6004	DD Contact Sealed Rubber Seal	20	42	12	69	51	18	14	36	46	32	M8
	6204			47	14	74	55	20	16	40	50	34	
	6005			47	12	80	55	18	14	41	52	36	
	6205			52	15	85	61	22	17	45	56	39	
	6006		25	55	13	88	63	20	15	48	59	40	M10
	6206			62	16	95	71	23	18	55		44	
	6007			35	14	95	71	21	16		65		
	6008			40	15	101	79	23	17	60		54	

※ Bearings with Rubber Seals DD are all made of Steel.

□ Please pay attention to the retaining ring. Retaining ring refer to P1062

Optional Processing



Please order as shown

Part Number			d
Code	Bearings No.	Seal	
BFC01	6000	ZZ	10
BFC06	6200	DD	
BFC06—6200ZZ			

Part Number			Optional Processing Code
Code	Bearings No.	Seal	
BFC01	6000	ZZ	NA
BFC06	6200	DD	
BFC06—6200DD—NA			



Optional Processing

Alteration	Bearings, Retaining Rings Not Assembled
Code	NA
Spec.	Bearings and retaining rings are shipped unassembled to the housing.



Discount price		
Per	1~9	10~
Price	100%	Additional quotation



Delivery	
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