

Bearings with Housings

T-Shaped

■ **Features:** Suitable when lengthwise space is limited.

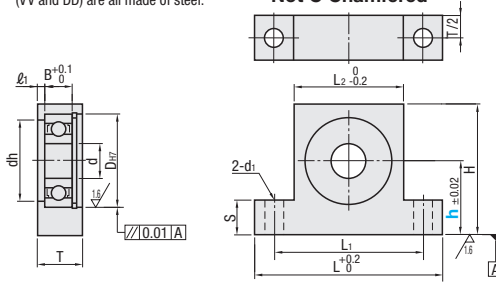


RoHS10

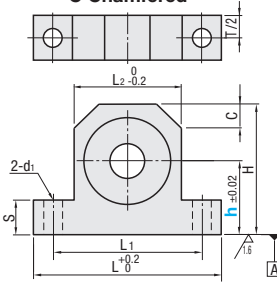
Type			M	S	A
h Selectable	h Configurable	h Configurable, C Chamfered	Bearing Housing	Surface Treatment Housing	Accessory Retaining Ring
BGHKB	BGHFB	BGHFB-C	Steel	Black Oxide	Spring Steel
BGHK	BGHF	BGHF-C			
BGHKA	BGHFA	BGHFA-C	2000 Aluminum Alloy	Electroless Nickel Plating	EN 1.4301 Equiv.
BGHKSA	BGHFSA	BGHFSA-C			
BGHKS	BGHFS	BGHFS-C	Stainless Steel	Clear Anodize	
			EN 1.4301 Equiv.	-	

⚠ Bearings with Rubber Sealed (VV and DD) are all made of steel.

Not C Chamfered



C Chamfered



C chamfer is done on the both top edges (45°)

Type	Part Number		Seal	h		d	D _{H7}	Tolerance	dh	B	ℓ ₁	H	L	L ₁	L ₂	T	S	C	d ₁
	Bearing No.			Selectable	Configurable 1mm Increment														
h Selectable	623		ZZ	15 20 25	10~30	3	10	+0.015 0	7	4	2	h+9	36	26	16	10	5		4.5
	624					4	13		9			h+11	38	28	18				
	605			20 25 30	15~30	5	14	+0.018 0	10	5		h+12	46	34	22	12			
	625					6	16		12			h+13	47	35	23				
	606					17	19	+0.021 0	15	6		h+14	49	37	25				
	626					19	19		16	6		h+14	49	37	25				
	698			20 30 40	20~40	8	22	+0.021 0	18	7		h+15	53	41	29	10			
	608					22	24		20	8		h+16	56	44	32				
	628					19	19		16	5		h+14	50	38	26				
	6800					22	26	+0.021 0	19	6		h+15	53	41	29				
h Configurable	6900		*VV	30 40 50	25~50	10	26		22	8	2	h+17	58	46	34	15			
	6000					30	30		24	9		h+19	62	50	38				
	6200			40 50 60	30~60	12	21	+0.021 0	18	5		h+15	53	41	29	10			
	6801					24	24		21	6		h+16	56	44	32				
	BGHKA					28	32	+0.025 0	24	8		h+18	60	48	36				
	BGHKSA					32	32		26	10		h+20	64	52	40				
	BGHKS			40 50 80	40~80	15	24	+0.021 0	21	5		h+16	56	44	32	15			
	6802					28	32		25	7		h+18	60	48	36				
	BGHFB					32	35	+0.025 0	28	9		h+20	68	54	40				
	BGHF					35	30		29	11		h+22	72	58	44				
h Configurable C Chamfer	6202		DD	50 90	40~90	17	30	+0.021 0	27	7	3	h+19	64	52	38	13			
	6003					35	35		31	10		h+22	70	56	43				
	6203			40 50 60	30~60	40	40		34	12		h+24	76	62	49	15			
	6804					32	32		29	7		h+20	68	53.5	40				
	BGHFB-C					37	42	+0.025 0	34	9		h+23	73	59	45				
	BGHF-C					42	42		36	12		h+25	82	66	50				
	BGHFA-C					47	47		40	14		h+28	88	72	56	19			
	BGHFSA-C					37	42		34	7		h+23	82	64	46				
	BGHFS-C			50 100	50~100	25	42		39	9		h+25	91	69	51	20			
	6005					47	47		41	12		h+28	96	76	56				
	6205					52	52	+0.030 0	45	15		h+31	102	82	62				
	6806					42	47		39	7		h+25	91	71	51				
h Configurable C Chamfer	6906		*VV	40 50 80	40~80	30	47	+0.025 0	44	9	3	h+28	96	76	56	16			
	6006					55	55		48	13		h+32	104	84	64				
	6206			50 90	40~90	62	62		55	16		h+36	112	92	72	22			
	6007					62	62		55	14		h+36	112	92	72				
	6207					72	72	+0.030 0	64	17		h+44	148	118	88				
	6008					68	68		60	15		h+41	122	102	82				
	6208			60 100	50~100	40	80		74	18		h+50	160	130	100				

⚠ Check for available sizes in the price list. ⚠ * No. 623, 624, 605 and 606 are not available for VV (Non-contact Sealed).
⚠ For details of Bearing Standards, see **P989, 991, 993~996, 1003 and 1004**.

Ordering Example

Part Number

Type

Bearing

Seal

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h

BGHK 6000 ZZ - 30

BGHF 6901 VV - 23

Bearing No.	Seal	Unit Price															
		h Selectable					h Configurable					h Configurable, C Chamfered					
		BGHKB	BGHK	BGHKA	BGHKSA	BGHKS	BGHFB	BGHF	BGHFA	BGHFSA	BGHFS	BGHFB-C	BGHF-C	BGHFA-C	BGHFSA-C	BGHFS-C	
623	ZZ Double Shielded (x1.0) *VV Non-Contact Sealed Rubber Seal (x1.1) DD Contact Sealed Rubber Seal (x1.1)				-	-				-	-			-	-		
624					-	-				-	-			-	-		
605					-	-				-	-			-	-		
625					-	-				-	-			-	-		
606																	
626																	
698																	
608																	
628																	
6800																	
6900																	
6000																	
6200																	
6801																	
6901																	
6001																	
6201																	
6802																	
6902																	
6002																	
6202																	
6903																	
6003																	
6203																	
6804																	
6904																	
6004																	
6204																	
6805					-	-	-			-	-	-			-	-	-
6905					-	-	-			-	-	-			-	-	-
6005					-	-	-			-	-	-			-	-	-
6205					-	-	-			-	-	-			-	-	-
6806				-	-	-			-	-	-			-	-	-	
6906				-	-	-			-	-	-			-	-	-	
6006				-	-	-			-	-	-			-	-	-	
6206				-	-	-			-	-	-			-	-	-	
6907				-	-	-			-	-	-			-	-	-	
6007				-	-	-			-	-	-			-	-	-	
6207				-	-	-			-	-	-			-	-	-	
6908				-	-	-			-	-	-			-	-	-	
6008				-	-	-			-	-	-			-	-	-	
6208				-	-	-			-	-	-			-	-	-	