

# Bearings with Housings - Low Profile Grease Filled

## T-Shaped /Retained Bearing

**RoHS10**

Type	Material	Surface Treatment	Accessories
h Selectable	Bearing	Housing	Retaining Ring
S-BGHKSA	Stainless Steel	2017 Aluminum Alloy	304 Stainless Steel
S-BGHFSA	Steel	304 Stainless Steel	-
S-BGHKS	-	-	-

Bearing Accuracy: JIS B 1514 Class 0

Part Number	Type	Bearing No.	h		d	DH7	Tolerance	dh	B	H	L	L1	L2	T	S	d1	Unit Price					
			Selectable	Configurable in 1mm Increment													h Selectable	S-BGHKSA	S-BGHKS	S-BGHFSA	S-BGHFS	
606ZZ	h Selectable S-BGHKSA S-BGHKS	20 25 30	15~30	6	17	+0.018	13	6	h+13	47	35	23										
626ZZ				19	15	6	h+14	49	37	25	12											
608ZZ				22	18	7	h+15	53	41	29												
628ZZ				24	20	8	h+16	56	44	32	15											
6900ZZ	h Selectable S-BGHFSA S-BGHFS	20 30 40	20~40	8	22	+0.021	19	6	h+15	53	41	29	12									
6000ZZ				22	22	8	h+17	58	46	34	15											
6200ZZ				24	24	9	h+19	62	50	38												
6901ZZ				24	21	6	h+16	56	44	32	12											
6001ZZ	h Selectable S-BGHFSA S-BGHFS	30 40 50	25~50	12	28	+0.025	24	8	h+18	60	48	36	15									
6201ZZ				32	26	10	h+20	64	52	40	16											
6902ZZ				28	25	7	h+18	60	48	36	12											
6002ZZ				32	28	9	h+20	68	54	40	15											
6202ZZ	h Selectable S-BGHFSA S-BGHFS	40 50 60	30~60	15	35	+0.021	29	11	h+22	72	58	44	16									
6903ZZ				30	27	7	h+19	64	52	38	13											
6003ZZ				35	31	10	h+22	70	56	43	16											
6203ZZ				40	34	12	h+24	76	62	49	19											
6904ZZ	h Selectable S-BGHFSA S-BGHFS	40 50 60	30~60	17	37	+0.025	34	9	h+23	73	59	45	15									
6004ZZ				42	36	12	h+25	82	66	50	19											
6204ZZ				20	42		40	14	h+28	88	72	56	15									

**Ordering Example**

Part Number - h

S-BGHKSA6200ZZ - 30

S-BGHFSA6902ZZ - 37

**Alterations**

Part Number - h - (NA, KCC, KKC)

S-BGHFS600ZZ - 30 - KKC

[Configure Online](#)

**Days to Ship**

[Configure Online](#)

**Price**

[Configure Online](#)

Alterations	Bearings, Retaining Rings Not Assembled	C2 Chamfer	C Chamfer
Code	NA	KCC	KKC
Spec.	Bearings and retaining rings are shipped unassembled to the housing.	C2 chamfer is done on the top edge surface.	C chamfer (45°) is done on both top edge corners. Ordering Code: KKC 
Price Adder			Applicable to h Configurable Type only.

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# Bearings with Housings - Low Profile Grease Filled

## T-Shaped Double Bearings, Non Retained

**RoHS10**

Type	Material	Surface Treatment	Accessories
h Selectable	Bearing	Housing	Retaining Ring
S-BGHWSA	Stainless Steel	2017 Aluminum Alloy	304 Stainless Steel
S-BGHWFSA	Steel	304 Stainless Steel	-
S-BGHWS	-	-	-

Bearing Accuracy: JIS B 1514 Class 0

Part Number	Type	Bearing No.	T	h		d	DH7	Tolerance	dh	B	H	L	L1	L2	G	S	d1	Unit Price				
				Selectable	Configurable in 1mm Increment													h Selectable	S-BGHWSA	S-BGHWS	S-BGHWFSA	
606ZZ	h Selectable S-BGHWSA S-BGHWS	20 25 30	15~30	6	17	+0.018	13	6	h+13	47	35	23										
626ZZ				19	15	6	h+14	49	37	25												
608ZZ				22	18	7	h+15	53	41	29												
628ZZ				24	20	8	h+16	56	44	32	15											
6900ZZ	h Selectable S-BGHWSA S-BGHWS	20 30 40	20~40	8	22	+0.021	19	6	h+15	53	41	29	12									
6000ZZ				22	22	8	h+17	58	46	34	15											
6200ZZ				24	24	9	h+19	62	50	38												
6901ZZ				24	21	6	h+16	56	44	32	12											
6001ZZ	h Selectable S-BGHWSA S-BGHWS	30 40 50	25~50	12	28	+0.025	24	8	h+18	60	48	36	15									
6201ZZ				32	26	10	h+20	64	52	40	16											
6902ZZ				28	25	7	h+18	60	48	36	12											
6002ZZ				32	28	9	h+20	68	54	40	15											
6202ZZ	h Selectable S-BGHWSA S-BGHWS	40 50 60	30~60	15	35	+0.021	29	11	h+22	72	58	44	16									
6903ZZ				30	27	7	h+19	64	52	38	13											
6003ZZ				35	31	10	h+22	70	56	43	16											
6203ZZ				40	34	12	h+24	76	62	49	19											
6904ZZ	h Selectable S-BGHWSA S-BGHWS	40 50 60	30~60	17	37	+0.025	34	9	h+23	73	59	45	15									
6004ZZ				42	36	12	h+25	82	66	50	19											
6204ZZ				20	42		40	14	h+28	88	72	56	15									

**Ordering Example**

Part Number - T - h

S-BGHWS6901ZZ - 40 - 30

S-BGHWSA-600ZZ - 25 - 35

For S-BGHWSA, add a dash before the bearing number, as shown above.

**Alterations**

Part Number - T - h - (NA, KCC, KKC)

S-BGHWSA-600ZZ - 50 - 30 - KKC

[Configure Online](#)

**Days to Ship**

[Configure Online](#)

**Price**

[Configure Online](#)

Alterations	Bearings Not Assembled	C2 Chamfer	C Chamfer
Code	NA	KCC	KKC
Spec.	Bearings are shipped unassembled to the housing.	C2 chamfer is done on the top edge surface.	C chamfer (45°) is done on both top edge corners. Ordering Code: KKC 
Price Adder			Applicable to h Configurable Type only.

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