

Shaft Supports (Side Mount Type, Machined)

Standard Type / With Slit

Side Mount Type (Machined) – Standard Type

RoHS10

Type	Material	Surface Treatment	Accessories
SHQB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Set Screw 1 pc.
SHQM		Electroless Nickel Plating	Hex Socket Set Screw 1 pc. (Stainless Steel)

Part Number Type	D	H				L	H ₁	H ₂	T	L ₁	d	Set Screw M
		8	25	30	40							
SHQB SHQM	8	25	30		22	H+9	5	12	10	4.5	4	
	10	25	30			H+10						
	12	25	30			H+11						
	13	25	30			H+12						
	15	25	30	40	28	H+15	7	16	18	6.6	6	
	16	25	30	40								
	18	25	30	40	50	32	H+18	10	22	32	9	6
	20	25	30	40	50							
	25	30	40	50	50	H+23	10	22	32	9	6	
	30	30	40	50								60
35	40	50	60									
40	40	50	60		H+30							

Side Mount Type (Machined) – with Slit

RoHS10

Type	Material	Surface Treatment	Accessories
SHYB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Head Cap Screw 1 pc.
SHYM		Electroless Nickel Plating	Hex Socket Head Cap Screw 1 pc. (Stainless Steel)
SHYS	304 Stainless Steel	—	Hex Socket Head Cap Screw 1 pc. (Stainless Steel)
SHYA	6063 Aluminum Alloy or Equivalent	Clear Anodize	—

Part Number Type	D	H				L	H ₁	H ₂	T	L ₁	E	d	Tightening Screw M	d ₂	d ₁	l	C
		8	25	30	40												
SHYB SHYM SHYS SHYA	8	20	25	30	22	H+16	5	12	10	11	4.5	M4 Depth 8	4.5	8	4.5	2	
	10	20	25	30													
	12	20	25	30													
	13	20	25	30													
	15	25	30	40	28	H+20	7	16	18	18	6.6	M6 Depth 12	6.6	11	6.5		
	16	25	30	40													
	18	25	30	40	50	32	H+26	10	22	32	24	9	M8 Depth 16	9	14	9	
	20	25	30	40	50												
	25	30	40	50	50	H+28	10	22	32	24	29	9	M8 Depth 16	9	14	9	
	30	30	40	50													60
35	40	50	60														
40	40	50	60		H+38												

Values in () are T dimension of SHYA (Aluminum).

Part Number Example

Part Number	-	H
SHQM16	-	25
SHYS12	-	30

Part Number Alterations

Part Number	-	HC
SHQM16	-	HC35.6
SHYS40	-	HC50.5

Alteration	Code	Spec.
	HC	Changes shaft mounting height. Change H to HC to specify height. Specify HC in 0.1 mm increments. Specifiable Range H min. < HC < H max. Ordering Code: HC35.6

Shaft Supports (Side Mount Type, Machined)

Side Slit / Split Type

Side Mount Type (Machined) – Side Slit Type

RoHS10

Type	Material	Surface Treatment	Accessories
SHUB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Head Cap Screw 1 pc.
SHUM		Electroless Nickel Plating	Hex Socket Head Cap Screw 1 pc. (Stainless Steel)
SHUS	304 Stainless Steel	—	Hex Socket Head Cap Screw 1 pc. (Stainless Steel)
SHUA	Aluminum Alloy 6000 series	Clear Anodize	—

Part Number Type	D	H				L	H ₁	H ₂	T	L ₁	E	d	Tightening Screw M	d ₂	d ₁	l	C
		8	25	30	40												
SHUB SHUM SHUS SHUA	8	25	30		26	H+7	5	12	16	8	4.5	M4 Depth 8	4.5	8	4.5	2	
	10	25	30														H+9
	12	25	30														H+10
	13	25	30														H+11
	15	25	30	40	34	H+12	7	16	28	14	6.6	M6 Depth 12	6.6	11	6.5		
	16	25	30	40													
	18	30	40	50	44	H+15	10	22	48	24	9	M8 Depth 16	9	14	9		
	20	30	40	50													
	25	30	40	50	70	H+18	10	22	56	28	9	M8 Depth 16	9	14	9		
	30	40	50	60													
35	40	50	60														
40	40	50	60	76	H+27												

Values in () are T dimension of SHUA (Aluminum).

Side Mount Type (Machined) – Split Type

RoHS10

Type	Material	Surface Treatment	Accessories
SHZB	1045 Carbon Steel or Equivalent	Black Oxide	Hex Socket Head Cap Screw 2 pcs.
SHZM		Electroless Nickel Plating	Hex Socket Head Cap Screw 2 pcs. (Stainless Steel)
SHZS	304 Stainless Steel	—	Hex Socket Head Cap Screw 2 pcs. (Stainless Steel)
SHZA	Aluminum Alloy 6000 series	Clear Anodize	—

Part Number Type	D	H				L	H ₁	H ₂	T	L ₁	E	d	Tightening Screw M	d ₂	d ₁	l	C
		8	25	30	40												
SHZB SHZM SHZS SHZA	8	25	30		26	H+10	5	12	16	8	4.5	M4 Depth 8	4.5	8	4.5	2	
	10	25	30														H+10
	12	25	30														H+12
	13	25	30														H+12
	15	25	30	40	34	H+12	7	16	28	14	6.6	M6 Depth 12	6.6	11	6.5		
	16	25	30	40													
	18	30	40	50	44	H+17	10	22	48	24	9	M8 Depth 16	9	14	9		
	20	30	40	50													
	25	30	40	50	70	H+20	10	22	56	28	9	M8 Depth 16	9	14	9		
	30	40	50	60													
35	40	50	60														
40	40	50	60	76	H+30												

Values in () are T dimension of SHZA (Aluminum).

Part Number Example

Part Number	-	H
SHUA10	-	25
SHZM16	-	30

Part Number Alterations

Part Number	-	HC
SHUS25	-	HC31.5
SHZM16	-	HC35.6

Alteration	Code	Spec.
	HC	Changes shaft mounting height. Change H to HC to specify height. Specify HC in 0.1 mm increments. Specifiable Range H min. < HC < H max. Ordering Code: HC35.6