

Shaft Supports Compact Type (Machined)

Set Screw / Wide Set Screw / Side Slit / Split / Wide Split

■Features: Space-saving compact type. L dimensions are more compact than the conventional T-Shaped Type. (Refer to Size Comparison Table on the next page.)

Set Screw

Type	Material	Surface Treatment	Accessory
SHMTB	S45C	Black Oxide	Hex Socket Set Screw 1 pc.
SHMTM	Equivalent	Electroless Nickel Plating	Hex Socket Set Screw 1 pc. (SUS)
SHMTS	SUS304	-	-

Refer to the comparison table on the next page.

Part Number Type	D	H Selection			L	H ₁	T	L ₁	d	d ₁	l	Set Screw M	Unit Price					
		5	10	15									SHMTB	SHMTM	SHMTS			
SHMTB SHMTM SHMTS	6	5	10	15	24	H+8	10	14	4.5	8	4.5	M4						
	8	10	15	20	26	H+9	16											
	10	10	15	20	32	H+10	12	20										
	12	10	15	20		H+11		23										
	15	15	20	25	50	H+18	16	34										
	16	15	20	25		H+20		36										
	20	15	20	25		H+23		48										
	25	20	25	30		H+25		58										
	30	20	25	30		M6		22					9	14	9			
	35	25	30	35														
40	25	30	35															

Wide Set Screw

Type	Material	Surface Treatment	Accessory
SHMTBN	S45C	Black Oxide	Hex Socket Set Screw 1 pc.
SHMTMN	Equivalent	Electroless Nickel Plating	Hex Socket Set Screw 1 pc. (SUS)
SHMTSN	SUS304	-	-

Part Number Type	D	H Selection			L	H ₁	T	L ₁	d	d ₁	l	Set Screw M	Unit Price		
		10	15	20									SHMTBN	SHMTMN	SHMTSN
SHMTBN SHMTMN SHMTSN	8	10	15	20	34	H+9	15	20	6.6	11	6.5	M6			
	10	10	15	20	36	H+10	22								
	12	10	15	20	38	H+11	24								
	15	15	20	25	42	H+15	20	28							
	16	15	20	25		H+18		36							
	20	15	20	25	30	42									
	25	20	25	30	74	H+23	52								
	30	20	25	30	78	H+26	56								
	35	25	30	35	80	H+30	58								
	40	25	30	35	M8	11	17.5	11					M10		

Side Slit

Type	Material	Surface Treatment
SHMWB	S45C	Black Oxide
SHMWM	Equivalent	Electroless Nickel Plating
SHMWS	SUS304	-

Part Number Type	D	H Selection			L	H ₁	T	L ₁	d	d ₁	l	C	Unit Price					
		5	10	15									SHMWB	SHMWM	SHMWS			
SHMWB SHMWM SHMWS	6	5	10	15	24	H+7	10	15	4.5	8	4.5	2						
	8	10	15	20	26	H+9	17											
	10	10	15	20	32	H+10	12	22										
	12	10	15	20		H+11.5		24										
	15	15	20	25	50	H+17	16	34										
	16	15	20	25		H+19.5		36										
	20	15	20	25		H+23		48										
	25	20	25	30		H+25		58										
	30	20	25	30		M6		22					9	14	9			
	35	25	30	35														
	40	25	30	35														

■Features: Space-saving compact type. Height (H) and L dimensions are more compact than the conventional Split Type. (Refer to Size Comparison Table below.)

Split

Type	Material	Surface Treatment
SHMPB	S45C	Black Oxide
SHMPBK	Equivalent	Electroless Nickel Plating
SHMPM	SUS304	-
SHMPMK	-	-
SHMPS	-	-
SHMPSK	-	-

■Features: Dowel Hole Type enables easy positioning and assembly.

Refer to Size Comparison Table below.

Part Number Type	D	H Selection			L	H ₁	T	L ₁	d	d ₁	l	Q	P	l ₁	C	Unit Price					
		6	10	15												SHMPB	SHMPM	SHMPS	SHMPBK	SHMPMK	SHMPSK
(W/o Dowel Hole)	6	10	15	20	24	H+7	10	14	4.5	8	4.5	3	5	-	-						
	8	10	15	20	26	H+10	16														
	10	10	15	20	32	H+12	23														
	12	10	15	20	34	H+15	23	20													
	15	15	20	25		H+20		36													
	16	15	20	25	50	H+23	16	34													
20	15	20	25	H+25		36															
25	20	25	30	H+28		48															
30	20	25	30	H+30		56															
35	25	30	35	M6		22		9	14	9	5	16	20	7	8	3					
40	25	30	35																		

H dimensions in () are applicable to w/o Dowel Hole Type only. Ⓞ6 is not available for Dowel Hole Type.

Wide Split

Type	Material	Surface Treatment
SHMPBN	S45C	Black Oxide
SHMPMN	Equivalent	Electroless Nickel Plating
SHMPSN	SUS304	-

Part Number Type	D	H Selection			L	H ₁	T	L ₁	d	d ₁	l	C	Unit Price		
		8	10	15									SHMPBN	SHMPMN	SHMPSN
SHMPBN SHMPMN SHMPSN	8	10	15	20	34	H+10	15	20	6.6	11	6.5	2			
	10	10	15	20	36	H+12	22								
	12	10	15	20	38	H+15	28								
	15	15	20	25	42	H+20	20	28							
	16	15	20	25		H+25		36							
	20	15	20	25	30	42									
	25	20	25	30	74	H+23	52								
	30	20	25	30	78	H+26	56								
	35	25	30	35	80	H+30	58								
	40	25	30	35	M8	11	17.5	11					M10		

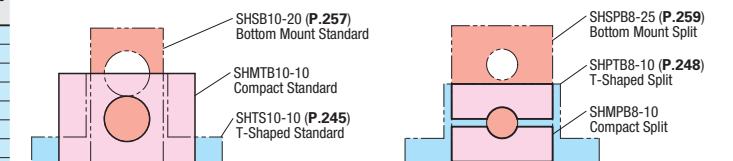
Ordering Example: Part Number - H
SHMPB8 - 10
SHMPSN40 - 30

Example

■Size Comparison Table

D	L Dimension		
	Compact Standard	T-Shaped Standard P205	Difference
6	24	26	-2
8	26	42	-16
10	32	42	-10
12	32	42	-10
15	34	54	-20
16	34	54	-20
20	50	67	-17
25	50	67	-17
30	70	85	-15
35	70	85	-15
40	76	100	-24

Size Comparison (Actual Dimension x1/2)



More compact than the conventional products. (Space-saving design)