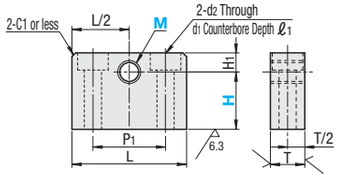
Threaded Stopper Blocks / Brackets for Stopper Screws

Counterbored Holes, Counterbored and Tapped Holes　Hex, Screw Tip

Features: The cost of H Selectable Type is up to 40% for that of H Configurable.

Threaded Stopper Blocks
Counterbored Holes　RoHS10

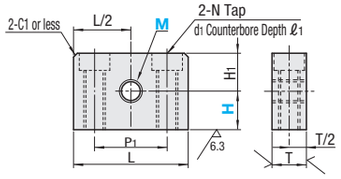
Type: H Selectable	Type: H Configurable Coarse	Type: H Configurable Fine	M Material	S Surface Treatment
TSB	TSBB	TSBSB	EN 1.0038 Equiv.	Black Oxide
TSE	TSBE	TSBSE		Electroless Nickel Plating
-	TSBS	TSBSS	EN 1.4301 Equiv.	-



Part Number Type (H Selectable)	(H Configurable)	M	H Selectable	H Configurable 1mm Increment	H1	T	MxPitch Coarse	MxPitch Fine	L	P1	d1	d2	ℓ1	Unit Price H Selectable Coarse TSB	H Selectable Coarse TSE	H Configurable Coarse TSBB	H Configurable Coarse TSBE	H Configurable Coarse TSBS	H Configurable Fine TSBSB	H Configurable Fine TSBSE	H Configurable Fine TSBSS
		3	-	3~20	3	7	3x0.5	3x0.35	21	13	6	3.5	3.5	-	-						
(Coarse) TSB	TSBB	4	5 6	4~20	4		4x0.7	4x0.5													
TSE	TSBE	5	5 6 7 8 10	4~20		9	5x0.8	5x0.5	30	19	8	4.5	4.5								
	TSBS	6	5 6 7 8 10	5~20	5		6x1.0	6x0.75													
	TSBSB	8	6 7 8 10	6~20	6	12	8x1.25	8x0.75	40	25.2	9.5	5.5	5.5								
(Fine)	TSBSE	10	8 10	7~20	7		10x1.5	10x1.0													
	TSBSS	12	-	8~20	8		12x1.75	12x1.0						-	-						

Threaded Stopper Blocks
Counterbored and Tapped Holes　RoHS10

Type: Coarse	Type: Fine	M Material	S Surface Treatment
TABB	-	EN 1.0038 Equiv.	Black Oxide
TABE	TABSE		Electroless Nickel Plating
TABS	-	EN 1.4301 Equiv.	-



Part Number Type	M	H 1mm Increment	H1	T	MxPitch Coarse	MxPitch Fine	L	P1	d1	ℓ1	N	Unit Price Coarse TABB	Coarse TABE	Coarse TABS	Fine TABSE
	3	5~20	3	10	3x0.5	3x0.35	20	13	6	3.5	M4				
(Coarse) TABB	4	5~20	4		4x0.7	4x0.5									
TABE	5	5~20			5x0.8	5x0.5	30	19	8	4.5	M5				
TABS	6	5~20	5		6x1.0	6x0.75									
(Fine) TABSE	8	6~20	6		8x1.25	8x0.75	40	25.2	9.5	5.5	M6				
	10	7~20	7	12	10x1.5	10x1.0									
	12	8~20	8		12x1.75	12x1.0									

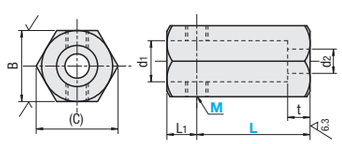
Ordering Example

Part Number	-	H
TSBB3	-	7
TABSE5	-	10

Brackets for Stopper Screws
Hex

RoHS10

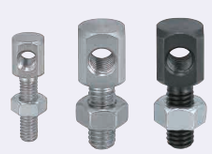
Type: Coarse	Type: Fine	M Material	S Surface Treatment
PAFNB	PAFSB	EN 1.0038 Equiv.	Black Oxide
PAFNE	-		Electroless Nickel Plating
PAFNS	PAFSS	EN 1.4305 Equiv.	-



Part Number Type	M	L Selection	L1	MxPitch Coarse	MxPitch Fine	d1	d2	t	B	(C)	Unit Price PAFNB, PAFSB	PAFNE	PAFNS, PAFSS
	3	10 15 20	4	3x0.5	-	6.5	3.5	3	13	15			
(Coarse) PAFNB	(Fine) PAFSB	4 15 20 25	5	4x0.7	4x0.5	8	4.5	3	14	16.2			
PAFNE	PAFSS	5 15 20 25 30	6	5x0.8	5x0.5	9.5	5.5	5	17	19.6			
PAFNS	6 20 25 30 35		7	6x1.0	6x0.75	11	6.5	5	19	21.9			
	8 20 25 30 35		9	8x1.25	8x0.75	14	8.5	5	24	27.7			
	10 25 30 35 40		10	10x1.5	10x1.0	17	10.5	5	30	34.6			

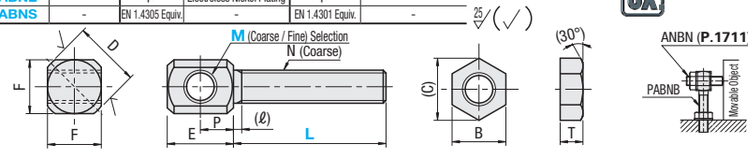
Fine screw thread is not available for M3.

Brackets for Stopper Screws
Screw Tip



RoHS10

Type: Coarse	Type: Fine	M Material	S Surface Treatment	A Accessory (Nut 1 pc.) M Material	A Accessory (Nut 1 pc.) S Surface Treatment
PABNB	PABSB	EN 1.0038 Equiv.	Black Oxide	EN 1.0038 Equiv.	Trivalent Chromate
PABNE	-		Electroless Nickel Plating		
PABNS	-	EN 1.4305 Equiv.	-	EN 1.4301 Equiv.	-



Part Number Type	M	L Selection	MxPitch Coarse	MxPitch Fine	N (Coarse)	E	P	D	F	(ℓ)	B	T	(C)	Unit Price PABNB, PABSB	PABNE	PABNS
	3	10 15 20	3x0.5	-	3	6	3	7	5.5	1	5.5	2.4	6.4			
(Coarse) PABNB	(Fine) PABSB	4 10 15 20 25	4x0.7	4x0.5	4	8	4	8	7	1.4	7	3.2	8.1			
PABNE	Fine screw thread is not available for M3.	5 10 15 20 25 30	5x0.8	5x0.5	5	10	5	10	8	1.6	8	4	9.2			
PABNS		6 15 20 25 30 40	6x1.0	6x0.75	6	12	6	12	10	2	10	5	11.5			
		8 15 20 25 30 40	8x1.25	8x0.75	8	16	8	16	13	2.5	13	6.5	15			
		10 20 25 30 40 50	10x1.5	10x1.0	10	20	10	22	17	3	17	8	19.6			

Ordering Example

Part Number	-	L
PAFNB4	-	15
PABNE6	-	30

Threaded Stopper Blocks

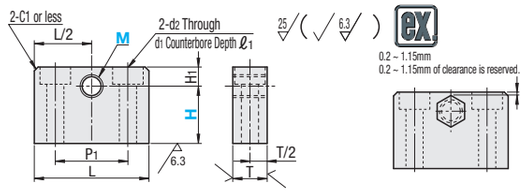
Standard, Counterbored Holes, Counterbored and Tapped Holes

Features: Slim Screw Stopper Blocks without excess thickness. The hex screw cap is designed to not protrude from the top.

Threaded Stopper Blocks
Standard

RoHS10

Type: Coarse	Type: Fine	M Material	S Surface Treatment
SNTBB	SSTXB	EN 1.0038 Equiv.	Black Oxide
SNTBM	SSTBM		Electroless Nickel Plating
SNTBS	SSTBS	EN 1.4301 Equiv.	-



Part Number Type	M	H 1mm Increment	H1	T	MxPitch Coarse	MxPitch Fine	L	P1	d1	d2	ℓ1	Unit Price SNTBB SSTXB	SNTBM SSTBM	SNTBS SSTBS
	4	5~20	5	8	4x0.7	4x0.5	22	14	6	3.5	3.5			
(Coarse) SNTBB	(Fine) SSTXB	5 5~20	5	10	5x0.8	5x0.5	30	18	8	4.5	4.5			
SNTBM	SSTBM	6 6~20	6	10	6x1.0	6x0.75	30	20						
SNTBS	SSTBS	8 8~20	8	12	8x1.25	8x0.75	32	20	9.5	5.5	5.5			
		10 10~20	10	16	10x1.5	10x1.0	38	22	11	6.5	6.5			
		12 12~25	12	16	12x1.75	12x1.0	38	22						
		16 15~30	15	19	16x2.0	16x1.5	50	32	14	9	9			

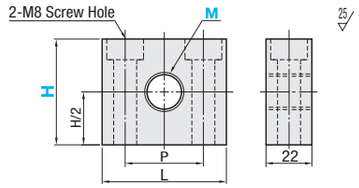
Ordering Example

Part Number	-	H
SNTBM8	-	12
SSTBS10	-	20

Threaded Stopper Blocks
Counterbored Holes

RoHS10

Type: Coarse	Type: Fine	M Material	S Surface Treatment
STBN	STBS	EN 1.0038 Equiv.	Trivalent Chromate



Part Number Type	M	H Selection	MxPitch Coarse	MxPitch Fine	L	P	Unit Price
(Coarse)	6	30	6x1.0	6x0.75	45	24	
STBN	8		8x1.25	8x0.75			
(Fine)	10	50	10x1.5	10x1.0	50	28	
STBS	12		12x1.75	12x1.0			

For orders larger than indicated quantity, please check with WOS.

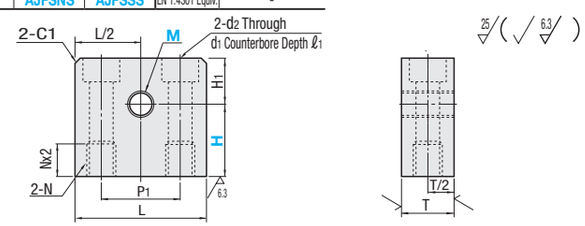
Ordering Example

Part Number	-	H
STBS10	-	50

Threaded Stopper Blocks
Counterbored and Tapped Holes

RoHS10

H Selectable Coarse	H Selectable Fine	H Configurable Coarse	H Configurable Fine	M Material	S Surface Treatment
AJSN	AJSS	AJFSN	AJFFSS	EN 1.0038 Equiv.	Black Oxide
AJSNM	AJSSM	AJFSNM	AJFSSM		Electroless Nickel Plating
AJSNS	AJSSS	AJFSNS	AJFSSS	EN 1.4301 Equiv.	-



Part Number Type (H Selectable)	(H Configurable)	M	H Selectable	H Configurable 1mm Increment	H1	T	MxPitch Coarse	MxPitch Fine	L	P1	d1	d2	ℓ1	N	Unit Price H Selectable AJSN AJSS	H Selectable AJSNM AJSSM	H Selectable AJSNS AJSSS	H Configurable AJFSN AJFFSS	H Configurable AJFSNM AJFSSM	H Configurable AJFSNS AJFSSS
		3	10 15	10~20	10	10	3x0.5	3x0.35	32	20	8	4.5	4.5	M5						
(Coarse) AJSN	AJFSN	4	10 15	10~20			4x0.7	4x0.5												
AJSNM	AJFSNM	5	10 15	10~20			5x0.8	5x0.5												
AJSNS	AJFSNS	6	15 20 25 30	15~35			6x1.0	6x0.75												
		8	15 20 25 30	15~35	15	16	8x1.25	8x0.75	44 (50)	28	11	6.5	6.5	M8						
AJSS	AJFFSS	10	15 20 25 30	15~35			10x1.5	10x1.0												
(Fine) AJSSM	AJFSSM	12	15 20 25 30	15~35			12x1.75	12x1.0												
AJSSS	AJFSSS	16	20 25 30 40	20~50	20	22	16x2.0	16x1.5	60 (65)	42	14	9	9	M10						
		20	20 25 30 40	20~50			20x2.5	20x1.5												

L dimension of Stainless Steel Type is shown in ( ).

Ordering Example

Part Number	-	H
AJSN3	-	10