

Stop Pins

Press-Fit Type

RoHS10



Stainless Steel Hardened Type
(440C Stainless Steel) may be discolored by hardening.

Type	Material	Hardness	Surface Treatment
STMH	1045 Carbon Steel	46~50HRC	Electroless Nickel Plating
SSTMH	440C Stainless Steel	50~55HRC	-

Type	Material	Hardness	Surface Treatment
STEHN	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
SSTEH	440C Stainless Steel	50~55HRC	-

Screw Type

RoHS10



Stainless Steel Hardened Type
(440C Stainless Steel) may be discolored by hardening.

Type	Material	Hardness	Surface Treatment
BSTEHW	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
SBTEHW	440C Stainless Steel	50~55HRC	-

Spherical Type

RoHS10



Stainless Steel Hardened Type
(440C Stainless Steel) may be discolored by hardening.

Type	Material	Hardness	Surface Treatment
BSTFH	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
SBTFH	440C Stainless Steel	50~55HRC	-

Part Number	Type	D	dms	L	T	Unit Price
STMH	5	3	+0.008	5	5	
SSTMH	5A	3	+0.002	7	5	
	5B	3		5	3	
	6	4		6	5	
	6A	4		9	5	
	6B	4		6	3	
	8	5	+0.012	8	5	
	8A	5	+0.004	12	5	
	8B	5		8	3	
	10	6		8	5	
	10A	6		12	5	
	10B	6		8	3	
	12	8		10	5	
	12A	8		15	5	
	16	10	+0.015	10	5	
	16A	10	+0.006	15	5	
	18	12		12	5	
	18A	12		18	5	
	20	12	+0.018	16	5	
	20A	12	+0.007	24	5	

Part Number	Type	B	T	M	L	(C)	Unit Price
STEHN	5.5A	3	3	5	6.4	6.4	
SSTEH	5.5	3	3	5	8.1	8.1	
	7	4	4	5	9.2	9.2	
	8	5	5	6	11.5	11.5	
	10	6	6	8	15	15	
	10B	6	6	8	15	15	
	13A	8	8	10	16.2	16.2	
	13B	8	8	10	16.2	16.2	
	14	8	8	10	16.2	16.2	
	14A	8	8	10	16.2	16.2	
	14B	8	8	10	16.2	16.2	
	17	10	10	12	19.6	19.6	
	17A	10	10	12	19.6	19.6	
	17B	10	10	12	19.6	19.6	
	19	12	12	15	21.9	21.9	
	19A	12	12	15	21.9	21.9	
	19B	12	12	15	21.9	21.9	

H Fixed Type

Part Number	Type	B	H	M	L	(C)	T	SR	Unit Price
BSTEHW	5.5	3	5	6.4	4.3	7.5			
SBTEHW	7	4	5	8.1	4	8.5			
	8	5	6	9.2	3.9	10			
	10	6	8	11.5	6.5	12			
	13	8	10	15	6.1	16			
	14	8	10	16.2	6.1	18			
	14B	8	10	16.2	6.1	18			
	17	10	12	19.6	7.7	22			
	19	12	15	21.9	7.5	25			
	19B	12	15	21.9	7.5	25			

H Configurable Type

Part Number	Type	B	H	M	L	(C)	T	SR	Unit Price
BSTFH	5.5	3	5	6.4	H-0.7	7.5			
SBTFH	7	4	5	8.1	H-1	8.5			
	8	5	6	9.2	H-1.1	10			
	10	6	8	11.5	H-1.5	12			
	13	8	10	15	H-1.9	16			
	14	8	10	16.2	H-1.9	18			
	17	10	12	19.6	H-2.3	22			
	19	12	15	21.9	H-2.5	25			

Press-Fit Urethane Type

RoHS10



Type	Material	Hardness	Surface Treatment
USTMH	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
USSTMH	440C Stainless Steel	50~55HRC	-

Screw-with-Urethane Type

RoHS10



Type	Material	Hardness	Surface Treatment
USTEH	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
USSTEH	440C Stainless Steel	50~55HRC	-

Wrench Hole Type

RoHS10



Type	Material	Hardness	Surface Treatment
STEHNW	4137 Alloy Steel	46~50HRC	Electroless Nickel Plating
SSTEHW	440C Stainless Steel	50~55HRC	-

Ordering Example

Part Number

USTMH10

USTEH13

STEHNW14

Days to Ship

Configure Online

Price

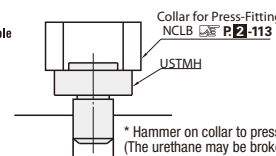
Configure Online

Part Number	Type	D	dms	t	h	L	d1	Collar for Press-Fitting	Unit Price
USTMH	5	3	+0.008	0.7	5	3	5	NCLB3-6-10	
USSTMH	6	4	+0.012	1.5	6	4	6	NCLB4-8-10	
	8	5	+0.004	2.0	8	5	8	NCLB5-10-10	
	10	6		2.0	10	6	10	NCLB8-12-10	
	12	8	+0.015	2.0	12	8	12	NCLB10-16-10	
	16	10	+0.006	2.0	16	10	16	NCLB10-20-10	
	18	12	+0.018	2.0	18	12	18	NCLB12-20-10	
	20	12	+0.007	2.0	20	12	20	NCLB16-20-10	

* Collar for press-fitting is not included.

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Example



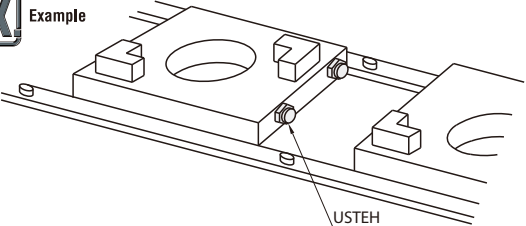
* Hammer on collar to press-fit the pin.
(The urethane may be broken if directly hammered.)

Part Number	Type	B	M	t	h	L	D	(C)	Unit Price
USTEH	5.5	3	0.7	5	3.5	6.4			
USSTEH	7	4	1.5	6	5	8.1			
	8	5	2.0	8	6	9.2			
	10	6	2.0	10	8	11.5			
	13	8	2.0	12	10	15			
	14	8	2.0	13	10	16.2			
	17	10	2.0	15	12	19.6			
	19	12	2.0	15	15	21.9			

Part Number	Type	B	M	L	(C)	Unit Price
STEHNW	10	6	6	11.5		
SSTEHW	13	8	10	15		
	14	8	10	16.2		
	17	10	12	19.6		
	19	12	15	21.9		

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Example



Ordering Example

Part Number

STMH16

STFHN10

SBTFH8

6.5

8.5

Configure Online

Configure Online

Configure Online