

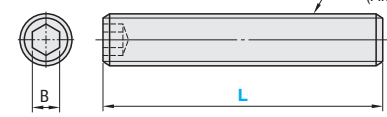
Configurable Length Screws with Hex Sockets

■ Configurable Length Screws with Hex Sockets
Length Selectable, Length Configurable

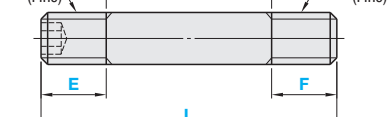


Type				M	Surface	Thread Pitch		B
Studs - Fully Threaded		Both Ends Right-Hand Screws				Coarse	Fine	
Thread gauge class 2 is used.				S45C	Black Oxide	4	0.7	2
Thread gauge class 2 is used.						5	0.8	2.5
Coarse	Fine	Coarse	Fine	6	1	0.75	3	
FABBB	FABBN	FWBB	FWBSP	8	1.25	1	4	
FABBN	-	FWBBN	-	10	1.5	1.25	5	
FABBS	FABBS	FWBBS	-	12	1.75	1.25	6	
-	-	-	-	16	2	1.5	8	
-	-	-	-	20	2.5	1.5	10	

Studs - Fully Threaded



Both Ends Right-Hand Screws



■ Fully Threaded Screw: Length Selectable (FABB, FABBS)

Part Number		L										Unit Price
Type	M											
(Coarse) FABB	5	30	35	50								
	6	30	35	40	50	60	100					
	8	35		40	50	60	70	80	100			
	10	30	40		50	60	70	80	100	120		
	12	30	40		60		70	80	100	120	150	
	16	80 100 120 150										

Part Number		L										Unit Price
Type	M											
(Coarse) FABBS	5	35 40 45 50 60										
	6	30	35	40	45	50	60	80				
	8	50 60 80										
	10	50							80	100		

Ordering Example

Part Number - L

FABB5 - 30

■ Fully Threaded Screw: Length Configurable

Part Number		L 1mm Increment	Unit Price											
Type	M		L20~100				L101~200				L201~400			
(Coarse) FABB FABBN FABBS (Fine) FABBP FABBS	4	20~45	FABB	FABBN	FABBS	FABBP	FABB	FABBN	FABBS	FABBP	FABB	FABBN	FABBS	FABBP
	5	20~250												
	6													
	8													
	10													
	12	20~400												
(Coarse) FWBB FWBBN FWBBS (Fine) FWBSP	4	20~150	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP
	5	20~250												
	6													
	8													
	10													
	12	20~400												

■ Both Ends Right-Hand Screws: Length Configurable

Part Number		1mm Increment	Unit Price											
Type	M		L20~100				L101~200				L201~400			
(Coarse) FWBB FWBBN FWBBS (Fine) FWBSP	4	20~150	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP
	5	20~250												
	6													
	8													
	10													
	12	20~400												
(Coarse) FWBB FWBBN FWBBS (Fine) FWBSP	4	20~150	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP	FWBB	FWBBN	FWBBS	FWBSP
	5	20~250												
	6													
	8													
	10													
	12	20~400												

⚠ E≤Mx5 F≤Mx5 When E=0(F=0), threads are not machined on the E (or F) dimension side.

Ordering Example

Part Number - L - E - F

FABB6 - 75

FWBBS6 - 100 - E10 - F10

Alterations

Part Number - L - (SWC·RAC)

FABB8 - 100 - SWC

Alterations	Code	Spec.
Slit (Processing on right side or Standard F side)	SWC	W dimensions are as follows. M W 4-5 1 6-8 1.5 10 2 12-16 2.5 20 3 ⚠ Cannot use in combination with RAC.
Hex Socket Alteration (Processing on right side or Standard F side)	RAC	⚠ The phase of hex sockets on both ends is arbitrary. ⚠ Not applicable to L≤50. ⚠ Cannot use in combination with SWC.

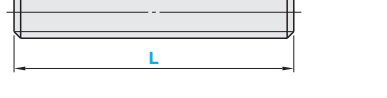
Configurable Length Screws

■ Configurable Length Screws



Type				M	Surface	Thread Pitch	
Studs - Fully Threaded		Both Ends Right-Hand Screws				Coarse	Fine
Thread gauge class 2 is used.				S45C	Black Oxide	3	0.5
Thread gauge class 2 is used.						4	0.7
Coarse	Fine	Coarse	Fine	5	0.8	0.5	
FAB	FABN	FWB	FWBSP	6	1	0.75	
FABN	-	FWBN	-	8	1.25	1	
FABS	FABSP	FWBS	FWBSP	10	1.5	1.25	
-	-	-	-	12	1.75	1.25	
-	-	-	-	16	2	1.5	
-	-	-	-	20	2.5	1.5	

Studs - Fully Threaded



Both Ends Right-Hand Screws



■ Studs - Fully Threaded

Part Number		L 1mm Increment	Unit Price											
Type	M		FAB				FABN				FABS			
(Class 2, Coarse) FAB FABN FABS	3	20~150	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600
	4	20~150												
	5	20~250												
	6													
	8	20~600												
	10													
(Class 2, Fine) FABP FABSP	12	20~800												
	16													
	20													
	20													
	20													
	20													

Part Number		L 1mm Increment	Unit Price											
Type	M		FABM				FABMS				FABP			
(Class 3, Coarse) FABM FABMS (Class 2, Coarse) FABP FABSP	4	20~150	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600
	5	20~250												
	6	20~250												
	8	20~600												
	10	(400)												
	12													
(Class 2, Fine) FABP FABSP	16	20~800												
	20													
	20													
	20													
	20													
	20													

■ Both Ends Right-Hand Screws

Part Number		1mm Increment	Unit Price											
Type	M		FWB				FWBN				FWBS			
(Class 2, Coarse) FWB FWBN FWBS	3	20~100	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600
	4	20~150												
	5	20~250												
	6	20~250												
	8	20~600												
	10													
(Class 2, Fine) FWBP FWBSP	12	20~800												
	16													
	20													
	24													
	30													
	30													

⚠ E≤Mx5 F≤Mx5 When F=0, threads are not machined on the F dimension side.

Part Number		1mm Increment	Unit Price											
Type	M		FWBP				FWBSP				FWBSP			
(Class 2, Fine) FWBP FWBSP	5	20~250	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600
	6	20~250												
	8	20~600												
	10	20~600												
	12													
	20	20~800												
(Class 2, Fine) FWBP FWBSP	5	20~250	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600	L20~100	L101~200	L201~400	L401~600
	6	20~250												
	8	20~600												
	10	20~600												
	12													
	20	20~800												

⚠ E≤Mx5 F≤Mx5 When F=0, threads are not machined on the F dimension side.

Alterations

Part Number - L - E - F

FAB6 - 100

FWBS6 - 100 - E10 - F10