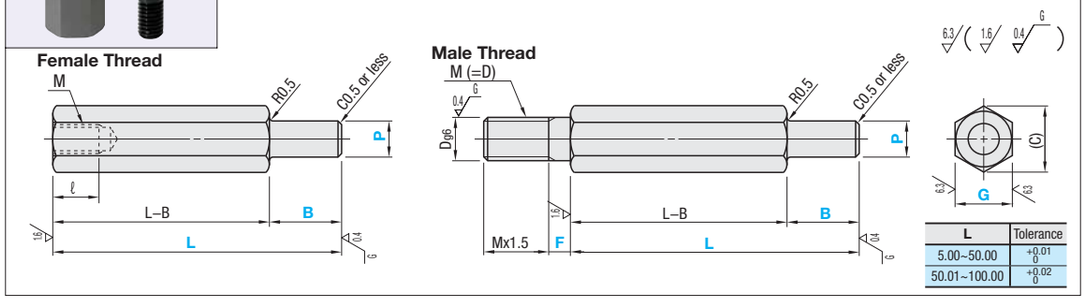
Height Adjusting Pins
–Small Head Type–

CAD Data

Type		M	S	H
Female Thread	Male Thread			
JPSRM	JPSRA	1.7220/34CrMo4	–	Hardening Hardness 46~50HRC
BJPSRM	BJPSRA		Black Oxide	Hardening Hardness 46~50HRC
HJPSRM	HJPSRA		Hard Chrome Plating Plating Thickness 3μm or More	Hardening Hardness 46~50HRC Plating Hardness 750HV~
SJPSRM	SJPSRA	1.4301/X5CrNi18-10	–	–
CJPSRM	CJPSRA	1.4125/X105CrMo17 Equivalent	–	Hardening Hardness 50~55HRC



L	Tolerance
5.00~50.00	$^{+0.01}_{0}$
50.01~100.00	$^{+0.02}_{0}$

■Female Thread

Part Number Type	G	L 0.01mm Increment	P 0.5mm Increment	B 0.1mm Increment	M (Coarse)	ℓ
JPSRM	8	16.00~50.00	3.0~5.0	2.0~30.0 (B≤Px4.0)	M5	8
BJPSRM	10	16.00~60.00	4.0~6.0			
HJPSRM	13	20.00~80.00	4.0~8.0		M8	12
SJPSRM	17	20.00~80.00	5.0~10.0			
CJPSRM	19	20.00~100.00	5.0~12.0			

L–B≥12

■Male Thread

Part Number Type	G	L 0.01mm Increment	P 0.5mm Increment	B 0.1mm Increment	F 1mm Increment	D (M)
JPSRA	8	5.00~50.00	3.0~5.0	2.0~30.0 (B≤Px4.0)	2~4 or 0	5
BJPSRA	10	5.00~60.00	4.0~6.0		2~5 or 0	
HJPSRA	13	5.00~80.00	4.0~8.0		2~6 or 0	8
SJPSRA	17	10.00~80.00	5.0~10.0		2~8 or 0	
CJPSRA	19	10.00~100.00	5.0~12.0		2~10 or 0	

When F=0, a relief will be added at the neck of thread.

Order Example

Part Number	–	L	–	P	–	B	–	F
JPSRM13	–	L22.00	–	P6.0	–	B4.0		
JPSRA17	–	L12.00	–	P8.0	–	B3.5	–	F4

Days to Ship: 8 Days

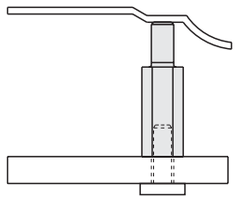
Price

■Volume Discount P.92

Quantity	1~4	5~19	20~30
Rate	Price List	5%	10%

For orders larger than indicated values, please request for quotation.

Example



Use it for a place with small space to support.

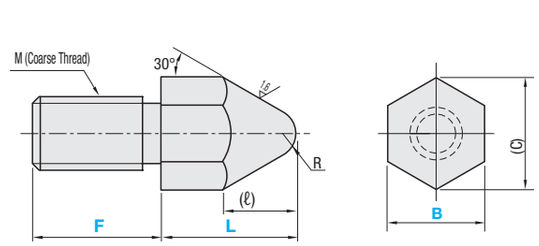
G	Unit Price Qty. 1~4 Female Thread					Unit Price Qty. 1~4 Male Thread				
	JPSRM	BJPSRM	HJPSRM	SJPSRM	CJPSRM	JPSRA	BJPSRA	HJPSRA	SJPSRA	CJPSRA
8	12,80	14,80	15,90	19,20	21,70	14,80	17,10	18,30	22,10	23,50
10	14,00	16,40	17,30	21,10	23,80	16,10	18,90	19,90	22,90	25,70
13	15,70	18,20	19,50	23,60	25,30	18,10	20,90	22,40	25,60	29,10
17	20,70	23,30	24,10	29,10	32,90	23,80	25,30	27,80	33,40	37,80
19	23,00	24,20	26,80	32,50	36,70	24,90	27,80	30,80	37,40	42,20

Height keeping Pins/Height keeping Caps

CAD Data

■Height keeping Pins

Type	M	S	H
JPTU	1.7220/34CrMo4	–	Hardening Hardness 46~50HRC
BJPTU		Black Oxide	Hardening Hardness 46~50HRC
HJPTU		Hard Chrome Plating Plating Thickness 3μm or More	Hardening Hardness 46~50HRC Plating Hardness 750HV~
SJPTU	1.4301/X5CrNi18-10	–	–
CJPTU	1.4125/X105CrMo17 Equivalent	–	Hardening Hardness 50~55HRC

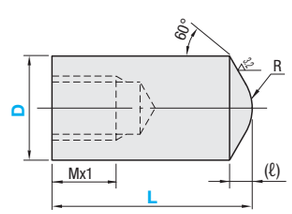


Part Number Type	B	L 1mm Increment	F 1mm Increment	M (Coarse)	R	(ℓ)	(C)	Unit Price Qty. 1~4 JPTU	BJPTU	HJPTU	SJPTU	CJPTU
JPTU	10	10~30	6~18	M6	4	6	11.5	12,30	14,40	15,20	18,50	20,80
BJPTU	13	10~32	8~24	M8	6	7	15.0	13,80	15,90	17,00	20,70	23,50
HJPTU	17	15~50	8~24	M8	7	10	19.6	18,10	20,40	22,40	25,40	28,80
SJPTU	19	15~50	8~24	M8	9	10	21.9	20,20	22,50	23,50	28,50	32,10
CJPTU												

■Height keeping Caps

Type	M	Ambient Operating Temp.
JPTUC	Polyacetal (Black)	–45~ 95°C
	PEEK	–50~250°C

PEEK Material is available only in Japan.



Part Number Type	D	L 1mm Increment	M (Coarse)	R	(ℓ)	Unit Price Qty. 1~4 JPTUC	
JPTUC	6	10~30	M3	3	1	6,20	13,30
	7			3		6,50	14,00
	8	15~50	M5	4		7,50	16,10
	10			5	2	8,20	17,50
	13	20~60	M8	6	3	14,00	26,50

Order Example

Part Number	–	L	–	F
JPTU10	–	L15	–	F8
JPTUC13	–	25		

Price

■Volume Discount P.92

Quantity	1~4	5~19	20~49	50~99
Rate	Price List	5%	10%	15%

For orders larger than indicated values, please request for quotation.

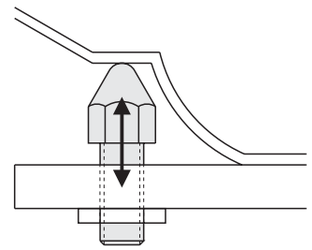
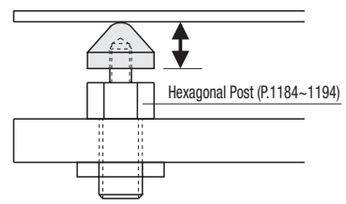
Days to Ship: 8 Days | Express A | 5,00 EUR/ piece | P.92

An Express Charge of 13,50 EUR for 3 or more identical pieces.

Express Service is not available for HJPTU.

Example

The deflection with the tare of works is supported. Use nuts to prevent loosening.



The deflection with the tare of works is supported.