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Ø1.0" Pedestal Pillar Posts

Thorlabs' Ø1.0" (Ø25.4 mm) Pedestal Pillar Posts are available in a variety of heights with different tapped hole options. Our posts are tapped on both ends with either #8-32, 1/4"-20, M4 x 0.7, or M6 x 1.0 taps.

The integrated pedestal-style base is compatible with our Clamping Forks (see photo to the right), which is particularly useful where mounting flexibility is desirable. A convenient side-located 3/16" (5 mm) balldriver hole is provided for extra leverage during tightening components to the post.

- Solid Stainless Steel Construction Precision Ground to Ø1.0" (Ø25.4 mm)
- Stackable, 1/4"-20 (M6 x 1.0) Tapped Holes on Both Ends
- Convenient Pedestal Base Design Compatible with our CF-Series Clamping Forks

1/4"-20 (M6 x 1.0) Tap



RS4P
1/4"-20 (M6 x 1.0) Tap

CLAMPING
FORKS

RS3P



RS2P



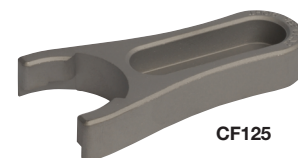
RS1.5P



RS1P



RS05P



CF125

RS4P
Sold Separately

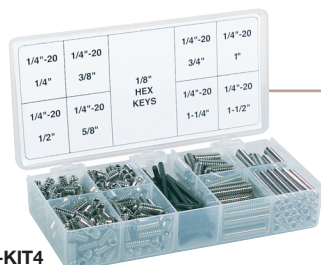
CF125
Stainless Steel
Clamping Fork

ITEM#		METRIC ITEM#							
#8-32 TAPS	1/4"-20 TAPS	M4 X 0.7 TAPS	M6 X 1.0 TAPS	\$	£	€	RMB	HEIGHT	
RS05P8E	RS05P	RS05P4M	RS05P/M	\$ 18.90	£ 13.20	€ 16,80	¥ 159.60	1/2" (12.5 mm)	
RS075P8E	RS075P	RS075P4M	RS075P/M	\$ 20.50	£ 14.30	€ 18,30	¥ 173.20	3/4" (19 mm)	
RS1P8E	RS1P	RS1P4M	RS1P/M	\$ 21.00	£ 14.60	€ 18,70	¥ 177.40	1" (25 mm)	
RS1.5P8E	RS1.5P	RS1.5P4M	RS1.5P/M	\$ 22.75	£ 15.80	€ 20,20	¥ 192.20	1.5" (38 mm)	
RS2P8E	RS2P	RS2P4M	RS2P/M	\$ 23.50	£ 16.30	€ 20,90	¥ 198.50	2" (50 mm)	
RS3P8E	RS3P	RS3P4M	RS3P/M	\$ 25.50	£ 17.70	€ 22,70	¥ 215.40	3" (75 mm)	
RS4P8E	RS4P	RS4P4M	RS4P/M	\$ 31.00	£ 21.50	€ 27,60	¥ 261.80	4" (100 mm)	
CF125		CF125*		\$ 8.30	£ 5.75	€ 7,40	¥ 70.10	N/A	
CF175		CF175*		\$ 9.90	£ 6.85	€ 8,80	¥ 83.60	N/A	

*Imperial and Metric Compatible

Ø1.0" Pillar Post Spacers

These spacers are designed for use with the RS Series of pillar posts. By combining these spacers with our standard-length pillar posts featured on the facing page, in-between post-mounting heights can be obtained without compromising structural rigidity. The center 1/4" (M6) clearance hole allows threaded studs to pass through to the mating tap of the components on either side of the spacers.



HW-KIT4
1/4"-20 Setscrews



ITEM#	\$	£	€	RMB	DESCRIPTION
RS01	\$ 6.80	£ 4.70	€ 6,10	¥ 57.50	0.12" (3 mm) Thick Spacer
RS02	\$ 7.40	£ 5.15	€ 6,60	¥ 62.50	0.20" (5 mm) Thick Spacer
RS03	\$ 7.90	£ 5.50	€ 7,10	¥ 66.80	0.31" (8 mm) Thick Spacer
RS04	\$ 8.40	£ 5.80	€ 7,50	¥ 71.00	0.39" (10 mm) Thick Spacer

1/4"-20 (M6 x 1.0) Hardware Kit

ITEM#	\$	£	€	RMB	DESCRIPTION
HW-KIT4	\$ 94.30	£ 65.40	€ 83.80	¥ 796.30	1/4"-20 Setscrews
HW-KIT4/M	\$ 94.30	£ 65.40	€ 83.80	¥ 796.30	M6 x 1.0 Metric Setscrews