

Modular fixturing components

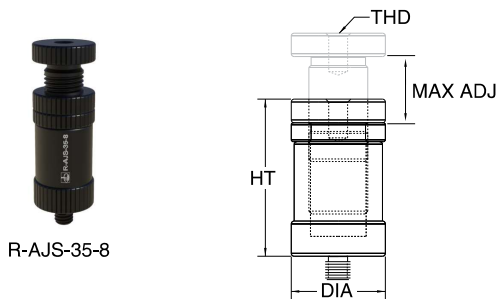
Adjustables

Allow for added flexibility when fixturing complex workpieces.

Adjustable jack stands

An adjustable jack stand allows variable heights and then locks the workpiece into position.

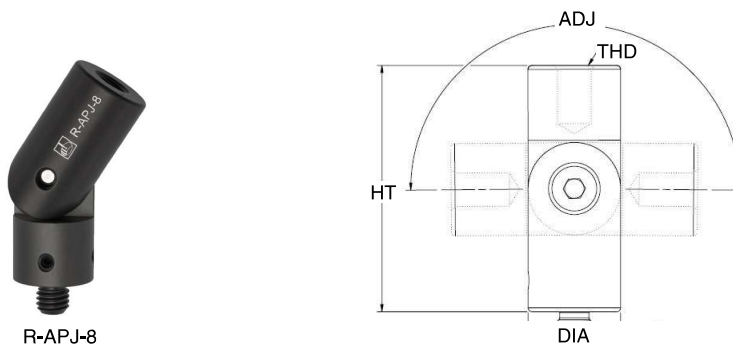
Part number	Material	Thread	Diameter	Height	Adjustment
R-AJ-9-4	Aluminium	M4	9.5 mm	19.3 mm	5.0 mm
R-AJ-13-6	Aluminium	M6	15.9 mm	42.0 mm	17.0 mm
R-AJ-25-6	Aluminium	M6	25.4 mm	42.0 mm	17.0 mm
R-AJ-19-8	Aluminium	M8	19.0 mm	37.0 mm	15.5 mm
R-AJ-25-8	Aluminium	M8	25.4 mm	42.5 mm	15.0 mm
R-AJS-35-8	Steel	M8	38.1 mm	65.0 mm	19.5 mm
R-AJ-50-20	Aluminium	1/4-20	0.63 in	1.61 in	0.62 in
R-AJ-1-20	Aluminium	1/4-20	1.00 in	1.67 in	0.65 in



Adjustable pivot joints

To position a component at an angle, lock the rotating base into position and then set the angle of the pivot.

Part number	Material	Thread	Diameter	Height	Adjustment
R-APJ-6	Aluminium	M6	19.0 mm	50.7 mm	186°
R-APJ-8	Aluminium	M8	19.0 mm	50.7 mm	186°
R-APJ-20	Aluminium	1/4-20	0.75 in	2.00 in	186°



Adjustable slides

Adjustable slides can be used to place components in-between holes on the plate, or for locating workpieces.

Part number	Material	Thread	Height	A	B	C
R-AS-30-4	Aluminium	M4	5.0 mm	30.1 mm	12.7 mm	9.3 mm
R-AS-45-4	Aluminium	M4	5.0 mm	45.0 mm	12.7 mm	23.8 mm
R-AS-45-6	Aluminium	M6	10.0 mm	44.5 mm	20.0 mm	12.9 mm
R-AS-70-6	Aluminium	M6	10.0 mm	72.0 mm	25.0 mm	33.9 mm
R-AS-100-6	Aluminium	M6	10.0 mm	100.0 mm	25.0 mm	61.9 mm
R-AS-45-8	Aluminium	M8	10.0 mm	44.5 mm	20.0 mm	12.9 mm
R-AS-70-8	Aluminium	M8	10.0 mm	71.9 mm	25.0 mm	33.9 mm
R-AS-1-20	Aluminium	1/4-20	0.25 in	1.37 in	0.63 in	0.50 in
R-AS-3-20	Aluminium	1/4-20	0.25 in	3.00 in	1.00 in	1.50 in
R-AS-4-20	Aluminium	1/4-20	0.25 in	4.00 in	1.00 in	2.48 in

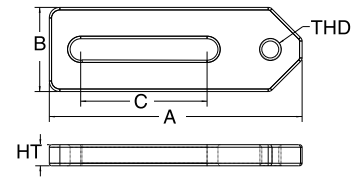
NOTE: Includes socket cap head and thumb screws.



R-AS-45-4



R-AS-45-8



Adjustable acrylic slides

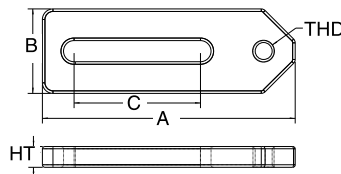
Adjustable acrylic slides can be used to place components in-between holes on the plate, or to push a workpiece into a corner in vision applications.

Part number	Material	Thread	Height	A	B	C
R-ASA-45-4	Acrylic	M4	5.0 mm	45.0 mm	12.7 mm	23.8 mm
R-ASA-45-6	Acrylic	M6	10.0 mm	50.8 mm	20.0 mm	28.6 mm
R-ASA-2-20	Acrylic	1/4-20	0.25 in	2.00 in	0.63 in	1.12 in

NOTE: Includes socket cap head and thumb screws.



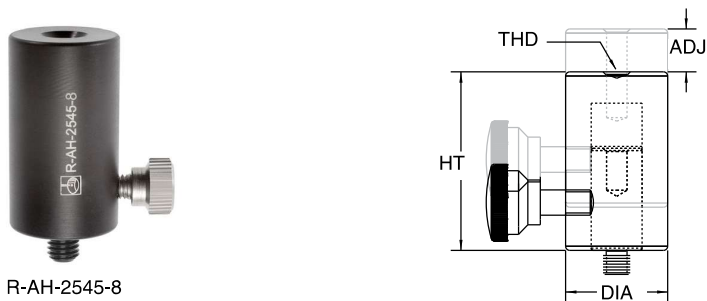
R-ASA-45-4



Adjustable height stands

Adjustable height stands allow variable heights without marking the part.

Part number	Material	Thread	Diameter	Height	Adjustment
R-AH-2545-6	POM	M6	25.4 mm	45.0 mm	14.2 mm
R-AH-2545-8	POM	M8	25.4 mm	45.0 mm	14.2 mm
R-AH-1175-20	POM	1/4-20	1.00 in	1.77 in	0.56 in



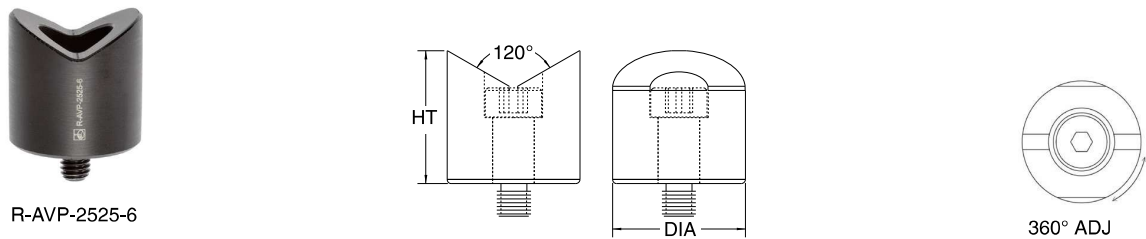
R-AH-2545-8

Adjustable V-posts

For holding cylindrical or tubular parts without marking the surface of the workpiece. They can be rotated and locked to any orientation.

Part number	Material	Thread	Diameter	Height	Adjustment
R-AVP-2525-6	POM	M6	25.1 mm	25.0 mm	360°
R-AVP-2525-8	POM	M8	25.1 mm	25.0 mm	360°
R-AVP-11-20	POM	1/4-20	0.99 in	1.00 in	360°

NOTE: Includes screw.



R-AVP-2525-6

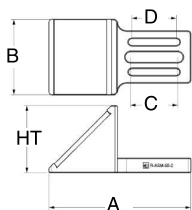
Adjustable slide mirrors

Use an adjustable slide mirror to help view and inspect a workpiece.

Part number	Material	Thread	Height	A	B	C	D
R-ASM-4	Aluminium	M4	28.6 mm	75.0 mm	20.2 mm	30.0 mm	—
R-ASM-50-2	Aluminium	M4/M6/ 1/4-20	45.0 mm/ 1.77 in	95.0 mm/ 3.74 in	50.4 mm/ 1.98 in	31.8 mm/ 1.25 in	30.0 mm/ 1.18 in
R-ASM-100	Aluminium	M4/M6/ 1/4-20	89.6 mm/ 3.53 in	139.3 mm/ 5.49 in	108.0 mm/ 4.25 in	46.3 mm/ 1.82 in	44.2 mm/ 1.74 in



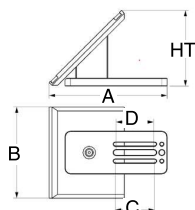
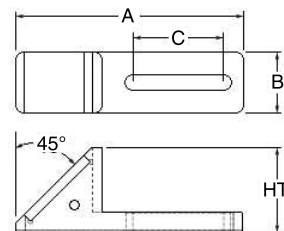
R-ASM-50-2



R-ASM-50-2



R-ASM-4



R-ASM-100

Adjustable slide acrylic extension

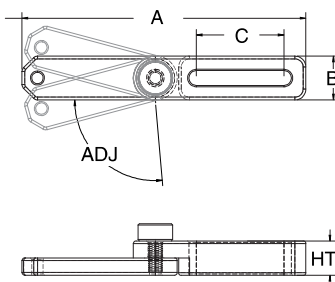
Screw any component onto the acrylic slide to extend the reach of the component. This can also be used to push workpieces into a corner in vision applications.

Part number	Material	Thread	Height	A	B	C	Adjustment
R-ASAE-4	Aluminium	M4	10.0 mm	82.3 mm	12.7 mm	25.4 mm	185°

NOTE: Includes socket cap head screws.



R-ASAE-4



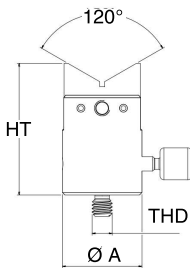
Rotational micro Vs

For holding small cylindrical or tubular workpieces with minimal surface contact.

Part number	Material	Thread	Height	A
R-VMR-1525-4	Aluminium	M4	26.4 mm	15.9 mm
R-VMR-1525-6	Aluminium	M6	26.4 mm	15.9 mm
R-VMR-631-20	Aluminium	1/4-20	1.04 in	0.63 in



R-VMR-1525-4



Adjustable angle plates

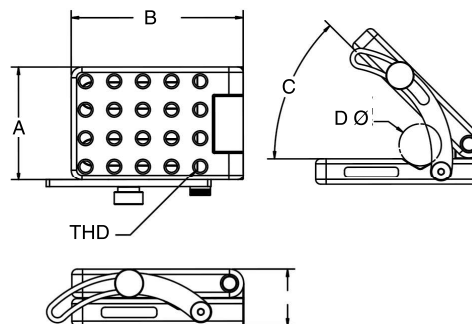
Ideal for holding components on an angle. The angle plate is adjustable to 180°.

Part number	Material	Thread	Height	A	B	C
R-PCA-135075-10-4	Aluminium	M4	25.4 mm	50.8 mm	76.2 mm	160°
R-PCA-135075-12-6	Aluminium	M6	25.4 mm	50.8 mm	76.2 mm	160°
R-PCA-135075-15-8	Aluminium	M8	25.4 mm	50.8 mm	76.2 mm	160°
R-PCA-5023-50-20	Aluminium	1/4-20	1.00 in	2.00 in	3.00 in	160°

C	D Ø
0°	—
5°	6.54 mm/0.258 in
10°	8.25 mm/0.325 in
15°	9.92 mm/0.39 in
20°	11.55 mm/0.455 in
25°	13.14 mm/0.518 in
30°	14.71 mm/0.579 in
35°	16.24 mm/0.64 in
40°	17.76 mm/0.699 in
45°	19.25 mm/0.758 in
50°	20.73 mm/0.816 in
55°	22.19 mm/0.873 in
60°	23.63 mm/0.93 in
65°	25.06 mm/0.986 in
70°	26.46 mm/1.042 in
75°	27.85 mm/1.096 in
80°	29.20 mm/1.15 in
85°	30.50 mm/1.201 in
90°	31.74 mm/1.25 in



R-PCA-135075-15-8



NOTE: Column D Ø can be used to set gauge pin angles.

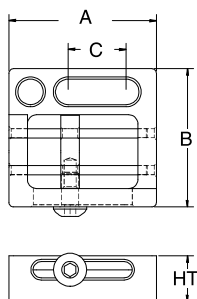
Adjustable micro V

For cylindrical workpieces smaller than 6.5 mm in diameter.

Part number	Material	Thread	Height	A	B	C
R-AVM-4	Aluminium	M4	8.0 mm	25.7 mm	23.8 mm	11.0 mm



R-AVM-4



Chucks

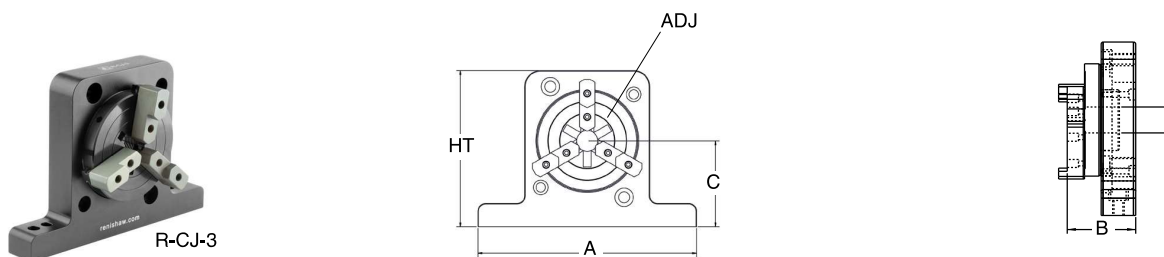
A range of chucks to secure workpieces in place

3-jaw chuck

3-jaw chucks are for holding workpieces and have jaws that can be removed and reversed. Workpieces can be held by their outer diameter (OD) or inner diameter (ID). OD Min = 1.5 mm, OD Max = 64 mm, ID Min = 47 mm, ID Max = 64 mm.

Part number	Material	Thread	Height	A	B	C	D	Adjustments
R-CJ-3	Aluminium*	M6/ M8/ 1/4-20	126.2 mm/ 4.97 in	177.8 mm/ 7.00 in	56.3 mm/ 2.22 in	69.8 mm/ 2.75 in	19.0 mm/ 0.75 in	1.5 – 64.5 mm

NOTE: Includes socket cap head screws. *Jaws are aluminium. Chuck mechanism contains steel.

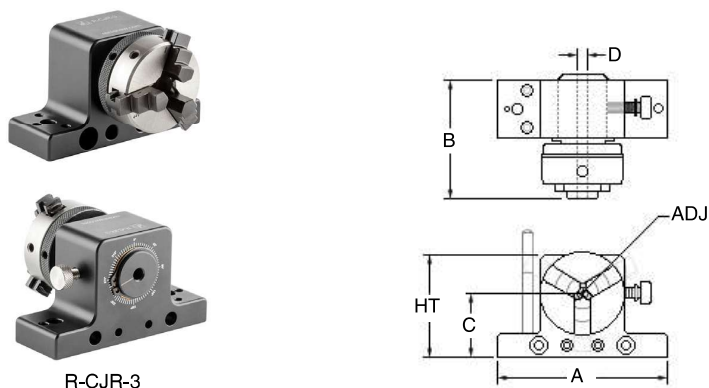


Rotating 3-jaw chuck

Use a rotating 3-jaw chuck for clamping on the inner or the outer diameter of the workpiece, then rotating to a marked increment and locking into position.

Part number	Material	Thread	Height	A	B	C	D	Adjustments
R-CJR-3	Aluminium*	M4/ M6/ 1/4-20	60.3 mm/ 2.37 in	101.6 mm/ 4.00 in	73.4 mm/ 2.89 in	38.1 mm/ 1.50 in	6.4 mm/ 0.25 in	1 – 63 mm

NOTE: Not intended for checking part runout. *Chuck body and jaws are steel.



Clamps

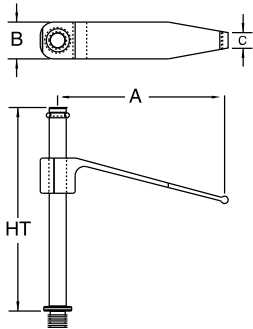
A wide range of clamps to secure workpieces in place

Tension clamps

Use tension clamps for quick and easy clamping.

Part number	Material	Thread	Height	A	B	C
R-CT-40-25-4	Aluminium	M4	25.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CT-40-30-6	Aluminium	M6	30.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CT-40-70-6	Aluminium	M6	68.1 mm	36.2 mm	7.6 mm	3.9 mm
R-CT-64-70-6	Aluminium	M6	68.1 mm	57.5 mm	12.7 mm	5.3 mm
R-CT-95-83-6	Aluminium	M6	82.8 mm	87.7 mm	19.0 mm	8.6 mm
R-CT-40-30-8	Aluminium	M8	30.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CT-40-70-8	Aluminium	M8	68.1 mm	36.2 mm	7.6 mm	3.9 mm
R-CT-64-70-8	Aluminium	M8	68.1 mm	57.5 mm	12.7 mm	5.3 mm
R-CT-95-83-8	Aluminium	M8	82.8 mm	87.7 mm	19.0 mm	8.6 mm
R-CT-160-125-20	Aluminium	1/4-20	1.26 in	1.43 in	0.30 in	0.15 in
R-CT-160-275-20	Aluminium	1/4-20	2.76 in	1.43 in	0.30 in	0.15 in
R-CT-250-275-20	Aluminium	1/4-20	2.76 in	2.26 in	0.50 in	0.21 in
R-CT-375-325-20	Aluminium	1/4-20	3.26 in	3.45 in	0.75 in	0.34 in

NOTE: Replacement arms and posts can be ordered separately. Contact your local sales representative.



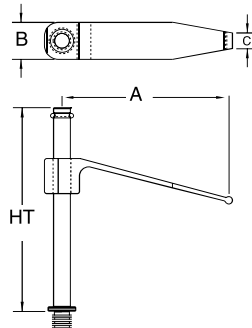
Soft tip tension clamps

Rubber-coated tips hold workpieces without scratching or marking the surface of a workpiece.

Part number	Material	Thread	Height	A	B	C
R-CTT-40-25-4	Aluminium	M4	25.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CTT-40-30-6	Aluminium	M6	30.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CTT-40-70-6	Aluminium	M6	68.1 mm	36.2 mm	7.6 mm	3.9 mm
R-CTT-64-70-6	Aluminium	M6	68.1 mm	57.5 mm	12.7 mm	5.3 mm
R-CTT-95-83-6	Aluminium	M6	82.8 mm	87.7 mm	19.0 mm	8.6 mm
R-CTT-40-30-8	Aluminium	M8	30.0 mm	36.2 mm	7.6 mm	3.9 mm
R-CTT-40-70-8	Aluminium	M8	68.1 mm	36.2 mm	7.6 mm	3.9 mm
R-CTT-64-70-8	Aluminium	M8	68.1 mm	57.5 mm	12.7 mm	5.3 mm
R-CTT-95-83-8	Aluminium	M8	82.8 mm	87.7 mm	19.0 mm	8.6 mm
R-CTT-160-125-20	Aluminium	1/4-20	1.26 in	1.42 in	0.30 in	0.15 in
R-CTT-160-275-20	Aluminium	1/4-20	2.76 in	1.42 in	0.30 in	0.15 in
R-CTT-250-275-20	Aluminium	1/4-20	2.76 in	2.26 in	0.50 in	0.21 in
R-CTT-375-325-20	Aluminium	1/4-20	3.26 in	3.45 in	0.75 in	0.34 in



R-CTT-64-70-6



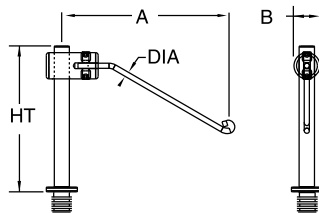
Spring wire clamps

For clamping of smaller workpieces, minimising the contact area on a workpiece and for the least possible obstruction.

Part number	Material	Thread	Height	A	B	Diameter
R-CW-25-25-4	Aluminium	M4	25.0 mm	31.3 mm	7.9 mm	1.6 mm
R-CW-50-50-4	Aluminium	M4	50.0 mm	49.7 mm	7.9 mm	1.6 mm
R-CW-25-25-6	Aluminium	M6	23.9 mm	31.3 mm	7.9 mm	1.6 mm
R-CW-50-50-6	Aluminium	M6	50.0 mm	49.7 mm	7.9 mm	1.6 mm
R-CW-1-1-20	Aluminium	1/4-20	0.94 in	1.23 in	0.31 in	0.06 in
R-CW-2-2-20	Aluminium	1/4-20	1.76 in	1.96 in	0.31 in	0.06 in



R-CW-50-50-4



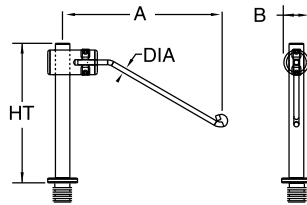
Soft tip spring wire clamps

With rubber-coated tips for light clamping of small workpieces, minimising the contact area on a workpiece and for least possible obstruction.

Part number	Material	Thread	Height	A	B	Diameter
R-CWT-25-25-4	Aluminium	M4	25.0 mm	31.3 mm	7.9 mm	1.6 mm
R-CWT-50-50-4	Aluminium	M4	50.0 mm	49.7 mm	7.9 mm	1.6 mm
R-CWT-25-25-6	Aluminium	M6	23.9 mm	31.3 mm	7.9 mm	1.6 mm
R-CWT-50-50-6	Aluminium	M6	50.0 mm	49.7 mm	7.9 mm	1.6 mm
R-CWT-1-1-20	Aluminium	1/4-20	0.94 in	1.23 in	0.31 in	0.06 in
R-CWT-2-2-20	Aluminium	1/4-20	1.76 in	1.96 in	0.31 in	0.06 in



R-CWT-25-25-4



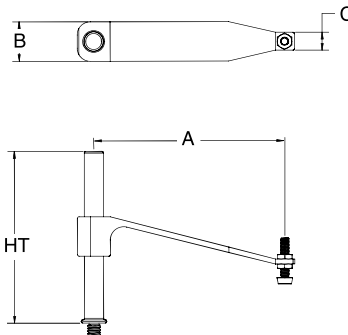
Plunger tip tension clamps

This tension clamp contains an adjustable rubber-tipped plunger to reach over the edge of a workpiece and apply a clamping force inside a recess.

Part number	Material	Thread	Height	A	B	C
R-CT-100P-83-6	Aluminium	M6	82.8 mm	92.0 mm	19.0 mm	8.5 mm
R-CT-100P-83-8	Aluminium	M8	82.8 mm	92.0 mm	19.0 mm	8.5 mm
R-CT-4P-325-20	Aluminium	1/4-20	3.26 in	3.62 in	0.75 in	0.33 in



R-CT-4P-325-20

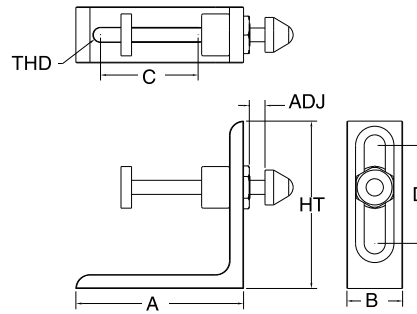


Screw pusher clamp

Use a screw pusher clamp for pushing and holding a workpiece against other fixturing components. Fits M6, M8 and 1/4-20 bases.

Part number	Height	A	B	C	D	Adjustments
R-CSP	76.2 mm/ 3.00 in	76.2 mm/ 3.00 in	25.4 mm/ 1.00 in	44.5 mm/ 1.75 in	44.4 mm/ 1.75 in	17.8 mm/ 0.70 in

NOTE: Includes M6, M8 and 1/4-20 socket cap head screws and washers.

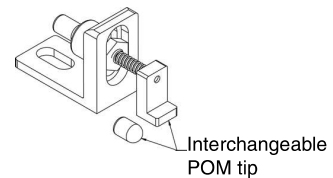
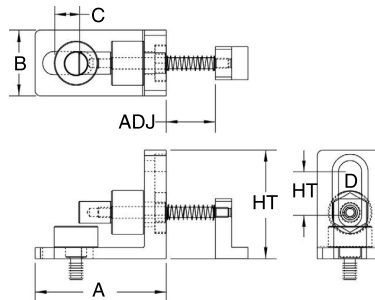


Pusher clamps

Use a pusher clamp to push a workpiece against standoffs or into a corner.

Part number	Thread	Height	A	B	C	D	Adjustments
R-CP-4	M4	31.2 mm	38.1 mm	19.0 mm	7.9 mm	12.7 mm	8.4 mm
R-CP-6	M6	31.2 mm	38.1 mm	19.0 mm	7.9 mm	12.7 mm	8.4 mm
R-CP-20	1/4-20	1.23 in	1.50 in	0.75 in	0.31 in	0.50 in	0.33 in

NOTE: Includes thumb screw and two interchangeable tips.



Micro vice clamps

Ideal for holding small workpieces. The jaws have a V notch for holding cylindrical and tubular workpieces.

Part number	Material	Thread	Height	A	B	Adjustments
R-CVM-4	Aluminium	M4	27.8 mm	39.8 mm	10.2 mm	13.0 mm
R-CVM-B-4 (with base)*	Aluminium	M4	35.1 mm	51.5 mm	16.0 mm	13.0 mm
R-CVM-6	Aluminium	M6	27.8 mm	39.8 mm	10.2 mm	13.0 mm
R-CVM-B-6 (with base)*	Aluminium	M6	37.8 mm	78.3 mm	20.0 mm	13.0 mm
R-CVM-20	Aluminium	1/4-20	1.09 in	1.57 in	0.40 in	0.51 in
R-CVM-B-20 (with base)*	Aluminium	1/4-20	1.34 in	3.09 in	0.75 in	0.51 in

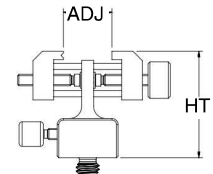
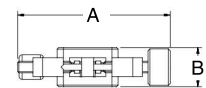
NOTE: *Includes socket cap head screws and washers.



R-CVM-20



R-CVM-B-20



Mini vices

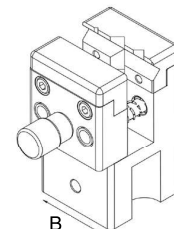
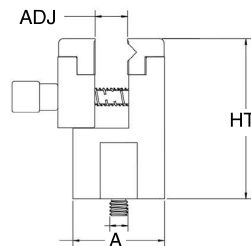
Use mini vices for clamping a small area of a part. The vice can be rotated 360° and then locked into position with a hex key.

Part number	Material	Thread	Height	A	B	Adjustments
R-CMV-4	Aluminium	M4	57.2 mm	31.8 mm	31.8 mm	15.0 mm
R-CMV-6	Aluminium	M6	57.2 mm	31.8 mm	31.8 mm	15.0 mm
R-CMV-8	Aluminium	M8	57.2 mm	31.8 mm	31.8 mm	15.0 mm
R-CMV-20	Aluminium	1/4-20	2.25 in	1.25 in	1.25 in	0.59 in

NOTE: Includes one straight jaw and one v-jaw as standard. Additional jaws can be purchased for use with any thread size mini vice by ordering part numbers: R-CMV-AJ (aluminium flat jaw) or R-CMV-VAJ (aluminium Vvvv-jaw).



R-CMV-6



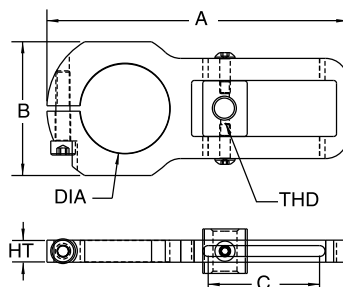
Tension clamp brackets

A tension clamp bracket attaches to a standoff and holds a tension clamp at an angle.

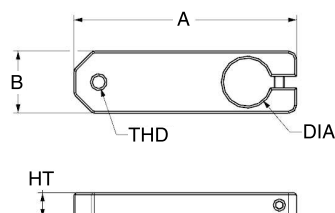
Part number	Material	Thread	Diameter	Height	A	B	C
R-CTB-25-6	Aluminium	M6	25.6 mm	6.4 mm	85.6 mm	38.1 mm	29.0 mm
R-CTB-25-8	Aluminium	M8	25.6 mm	6.4 mm	85.6 mm	38.1 mm	29.0 mm
R-CTB-1-20	Aluminium	1/4-20	1.01 in	0.25 in	3.37 in	1.50 in	1.14 in
R-CTB-19-6	Aluminium	M6	19.4 mm	10.0 mm	90.0 mm	25.0 mm	—
R-CTB-75-20	Aluminium	1/4-20	0.76 in	0.39 in	3.54 in	0.98 in	—



R-CTB-25-6



R-CTB-19-6



Centres

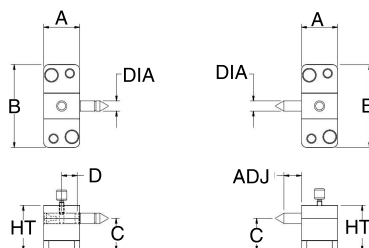
Centres are for holding cylindrical parts at each end on their inside diameters.

Part number	Material	Thread	Diameter	Height	A	B	C	D	Adjustments
R-CC-6	Aluminium	M4/M6/ 1/4-20	6.4 mm/ 0.25 in	27.9 mm/ 1.10 in	22.2 mm/ 0.87 in	50.8 mm/ 2.00 in	20.0 mm/ 0.79 in	9.6 mm/ 0.37 in	17.8 mm/ 0.70 in
R-CC-13	Aluminium	M4/M6/M8/ 1/4-20	12.7 mm/ 0.50 in	37.7 mm/ 1.48 in	38.1 mm/ 1.50 in	63.5 mm/ 2.50 in	25.0 mm/ 0.98 in	13.0 mm/ 0.51 in	38.1 mm/ 1.50 in
R-CC-25	Aluminium	M4/M6/M8/ 1/4-20	25.4 mm/ 1.00 in	54.0 mm/ 3.13 in	50.8 mm/ 2.00 in	76.2 mm/ 3.00 in	35.0 mm/ 1.38 in	19.1 mm/ 0.75 in	50.0 mm/ 1.97 in

NOTE: Includes both male and female centring options and socket cap head screws, delivered in pairs.



R-CC-6



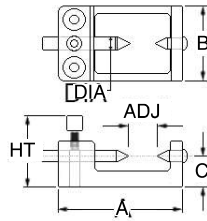
Micro centre

Adjustable to hold cylindrical workpieces up to 26 mm in length and 25.5 mm in diameter.

Part number	Thread	Pin Diameter	Height	A	B	C	Adjustments
R-CMC-4	M4	4.8 mm	30.0 mm	50.8 mm	31.8 mm	12.7 mm	26.0 mm



R-CMC-4



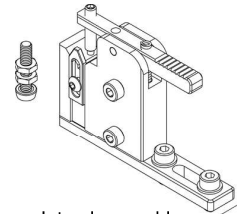
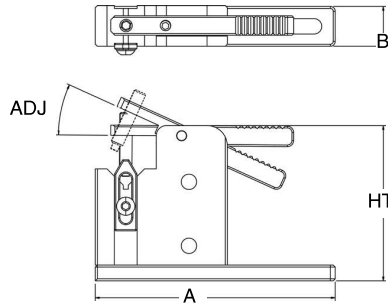
Micro V spring clamp

The clamp has an adjustable spring arm for different diameter workpieces and also an adjustable end stop. Two interchangeable clamp inserts are included (rubber for delicate workpieces and steel for general use).

Part number	Material	Thread	Height	A	B	Adjustments
R-CSVM-4	Aluminium	M4	48.6 mm	75.0 mm	12.5 mm	0° – 25°



R-CSVM-4



Interchangeable clamp inserts

Rotational angle vice

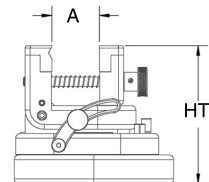
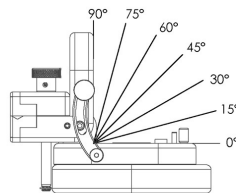
A flexible and versatile vice that allows variable orientation of your workpieces. Provides quick, convenient staging for a variety of workpieces and can be mounted directly on the rails of your comparator. Pivot range from 0° to 90° and rotational range of 360°.

Part number	Material	Thread	Height	A (Jaws)
R-CRAV	Aluminium	M4/M6/ 1/4-20	91.8 mm/ 3.61 in	32.0 mm/ 1.26 in

NOTE: Jaws are steel as standard but aluminium jaws are available as an option.



R-CRAV



NOTE: Dowels included for clamping workpieces with minimum surface contact.

Spring pusher standoff clamps

A spring mounted, quick-locking mechanism, which is ideal for positioning workpieces and profile clamping.

Res

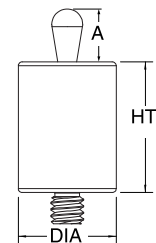
Part number	Material	Thread	Diameter	Height	A
R-CSPS-1210-4	Aluminium	M4	12.0 mm	10.0 mm	4.0 mm
R-CSPS-1515-4	Aluminium	M4	15.0 mm	15.0 mm	6.7 mm
R-CSPS-1925-6	Steel	M6	19.1 mm	25.0 mm	10.7 mm
R-CSPS-1925-8	Steel	M8	19.1 mm	25.0 mm	10.7 mm
R-CSPS-751-20	Steel	1/4-20	0.75 in	1.00 in	0.42 in



R-CSPS-1210-4



R-CSPS-1925-6

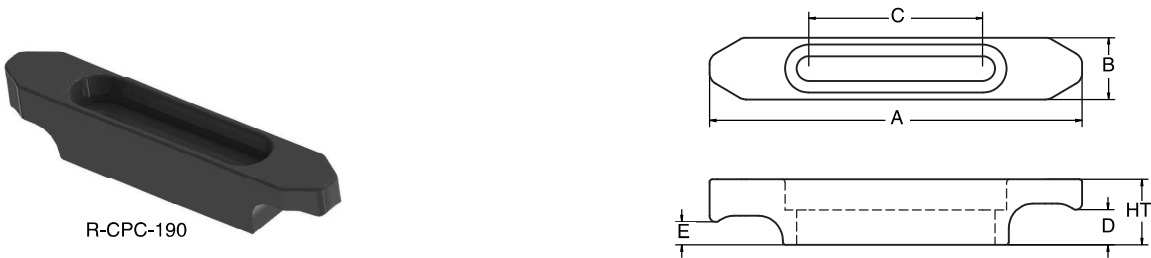


CMM plate clamp

Non-marking plastic clamp for securing 13 mm and 19 mm base plates to a CMM.

Part number	Material	Thread	Height	A	B	C	D	E
R-CPC-190	POM	M8/M10/M12	34.0 mm	193.0 mm	32.0 mm	90.0 mm	18.2 mm	11.9 mm

NOTE: Includes screws for M8, M10 and M12 inserts.

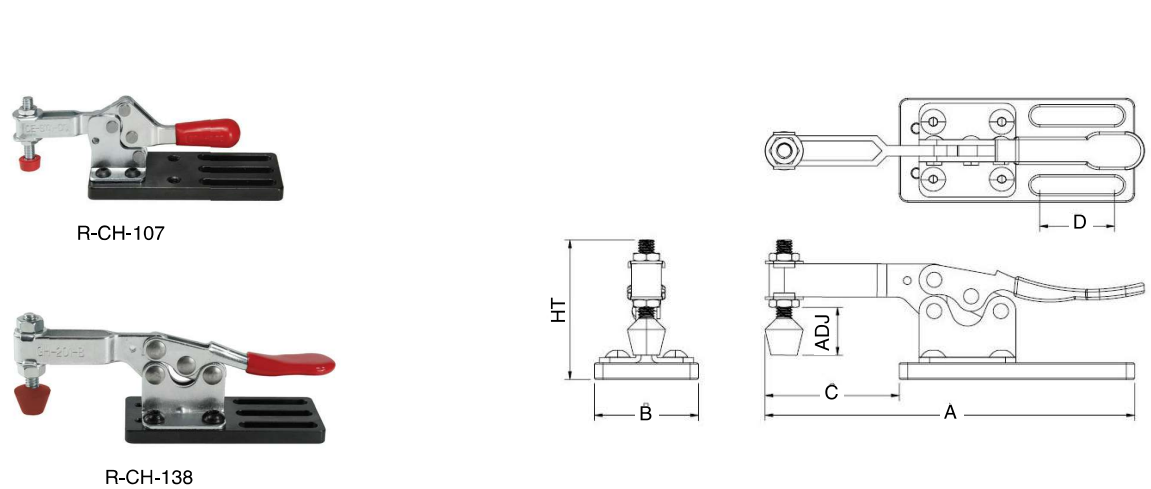


Hold down clamps

For more clamping force than standard tension clamps.

Part number	Height	A	B	C	D	Adjustments	Max. clamping force
R-CH-107	44.9 mm	127.7 mm	39.8 mm	37.7 mm	28.6 mm	14.6 mm	750 N
R-CH-138	53.3 mm	141.3 mm	39.8 mm	51.3 mm	28.6 mm	18.3 mm	900 N

NOTE: Includes M6, M8 and 1/4-20 socket cap head screws and washers.





Magnets

Magnetic standoffs

Use a magnetic standoff to hold ferrous workpieces.

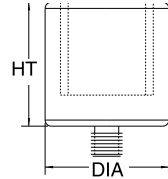
Part number	Thread	Diameter	Height
R-M-6-4	M4	6.3 mm	25.0 mm
R-M-13-4	M4	12.7 mm	25.0 mm
R-M-13-6	M6	12.7 mm	25.0 mm
R-M-19-6	M6	19.1 mm	25.0 mm
R-M-25-6	M6	25.0 mm	25.0 mm
R-M-13-8	M8	12.7 mm	25.0 mm
R-M-19-8	M8	19.1 mm	25.0 mm
R-M-25-8	M8	25.0 mm	25.0 mm
R-M-50-20	1/4-20	0.50 in	1.00 in
R-M-75-20	1/4-20	0.75 in	1.00 in
R-M-1-20	1/4-20	1.00 in	1.00 in



R-M-19-6



R-M-25-8



Magnetic pin standoffs

Use magnetic pin standoffs to hold and locate ferrous workpieces.

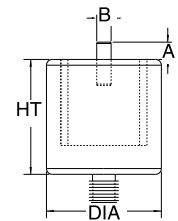
Part number	Thread	Diameter	Height	A	B
R-MP-6-4	M4	6.4 mm	25.0 mm	3.8 mm	1.5 mm
R-MP-13-4	M4	12.7 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-13-6	M6	12.7 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-19-6	M6	19.1 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-25-6	M6	25.4 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-13-8	M8	12.7 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-19-8	M8	19.1 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-25-8	M8	25.4 mm	25.0 mm	3.8 mm	3.2 mm
R-MP-50-20	1/4-20	0.50 in	1.00 in	0.15 in	0.13 in
R-MP-75-20	1/4-20	0.75 in	1.00 in	0.15 in	0.13 in
R-MP-1-20	1/4-20	1.00 in	1.00 in	0.15 in	0.13 in



R-MP-19-6



R-MP-13-8



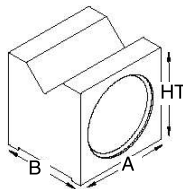
Magnetic mini V block

Designed to hold ferrous cylindrical workpieces in a V, without the need for extra tension clamps.

Part number	Height	A	B
R-NTM-1	27.9 mm/ 1.10 in	27.9 mm/ 1.10 in	24.9 mm/ 0.98 in



R-NTM-1



V magnets

Use V magnets for holding ferrous cylindrical workpieces and tubing.

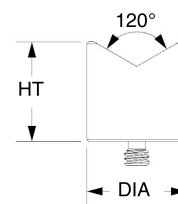
Part number	Thread	Diameter	Height
R-MV-13-6	M6	13.0 mm	25.0 mm
R-MV-19-6	M6	19.1 mm	25.0 mm
R-MV-25-6	M6	25.0 mm	25.0 mm
R-MV-32-6	M6	32.0 mm	25.0 mm
R-MV-13-8	M8	13.0 mm	25.0 mm
R-MV-19-8	M8	19.1 mm	25.0 mm
R-MV-25-8	M8	25.0 mm	25.0 mm
R-MV-32-8	M8	32.0 mm	25.0 mm
R-MV-50-20	1/4-20	0.50 in	1.00 in
R-MV-75-20	1/4-20	0.75 in	1.00 in
R-MV-1-20	1/4-20	1.00 in	1.00 in
R-MV-125-20	1/4-20	1.25 in	1.00 in



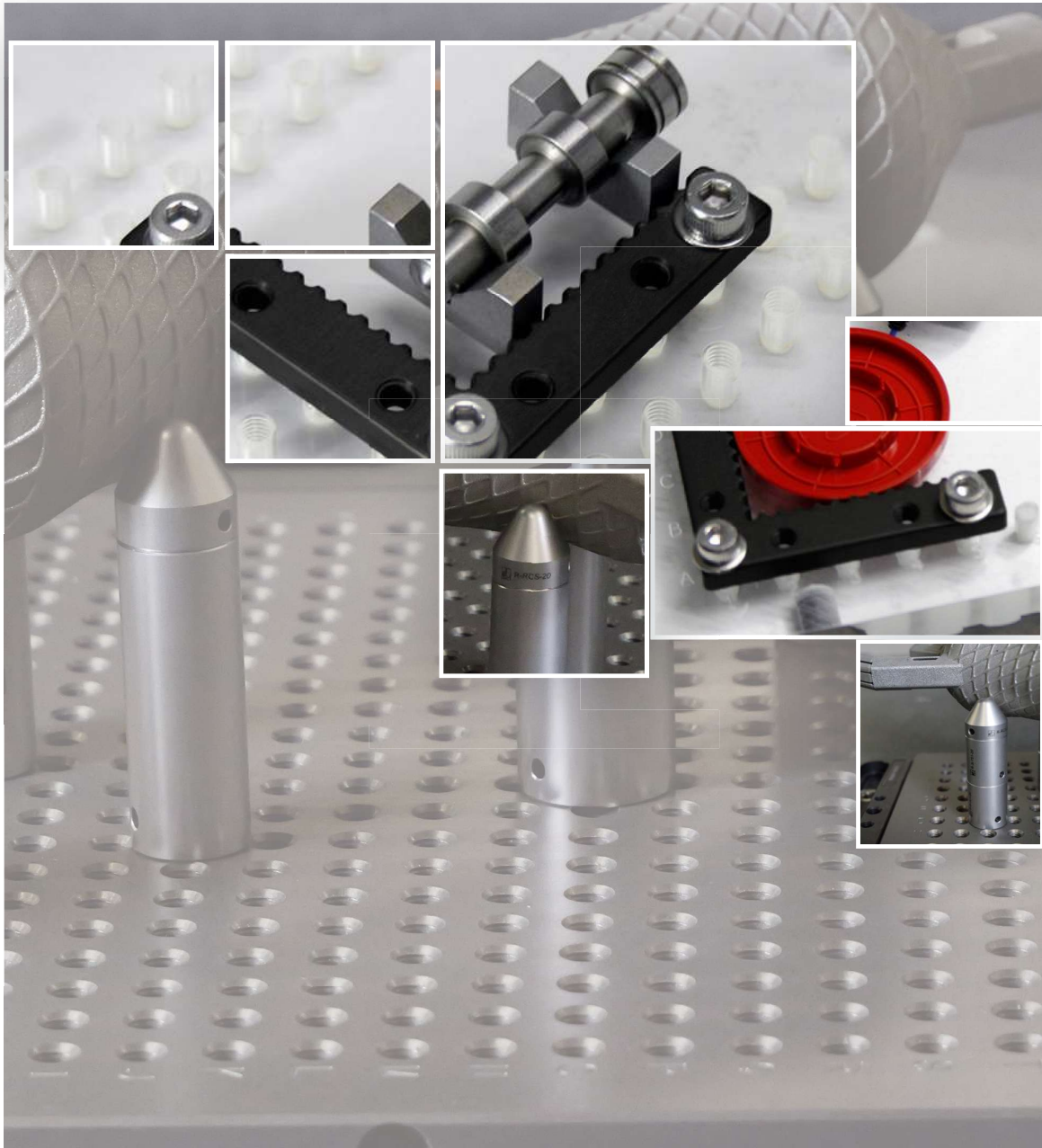
R-MV-13-6



R-MV-25-8



NOTE: V magnets can be combined with an adjustable height stand (available on page 28) to be used as a means to control the orientation of the V. They can also be used with a slide to add rotation of the V.



Miscellaneous

Find the ideal solution for resting or locating workpieces

Cones

Use a cone to rest a workpiece on a rounded point for single-point contact.

Part number	Material	Thread	Diameter	Height
R-RCD-19-6	POM	M6	19.1 mm	20.0 mm
R-RCS-19-6	Steel	M6	19.1 mm	20.0 mm
R-RCA-25-6	Aluminium	M6	25.4 mm	25.0 mm
R-RCD-19-8	POM	M8	19.1 mm	20.0 mm
R-RCS-19-8	Steel	M8	19.1 mm	20.0 mm
R-RCA-25-8	Aluminium	M8	25.4 mm	25.0 mm
R-RCS-25-8	Steel	M8	25.4 mm	25.0 mm
R-RCD-75-20	POM	1/4-20	0.75 in	0.75 in
R-RCS-75-20	Steel	1/4-20	0.75 in	0.75 in
R-RCA-1-20	Aluminium	1/4-20	1.00 in	1.00 in



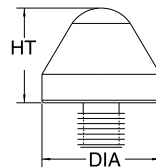
POM
R-RCD-19-6



Steel
R-RCS-19-6



Aluminium
R-RCA-25-6



Resting pins

Use resting pins to rest a workpiece on a rounded point.

Part number	Material	Thread	Diameter	Height	A
R-RPD-4	POM	M4	6.4 mm	5.0 mm	1.6 mm
R-RPA-4	Aluminium	M4	6.4 mm	5.0 mm	1.6 mm
R-RPD-6	POM	M6	9.5 mm	10.0 mm	1.7 mm
R-RPS-6	Steel	M6	9.5 mm	10.0 mm	3.1 mm
R-RPD-20	POM	1/4-20	0.37 in	0.37 in	0.07 in
R-RPS-20	Steel	1/4-20	0.37 in	0.37 in	0.07 in



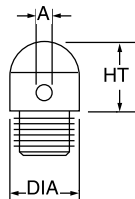
Aluminium
R-RPA-4



Steel
R-RPS-6



POM
R-RPD-6



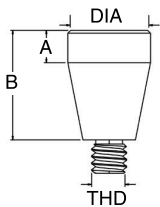
Wedge stops

Wedge stop(s), typically used in pairs, will locate and hold down a workpiece and restrict the workpiece from lifting.

Part number	Material	Thread	Diameter	A	B
R-WS-1010-4	Aluminium	M4	10.0 mm	5.0 mm	15.0 mm
R-WS-915-6	Aluminium	M6	15.0 mm	5.9 mm	20.0 mm
R-WS-37550-20	Aluminium	1/4-20	0.57 in	0.25 in	0.75 in
R-WS-1316-8	Aluminium	M8	19.1 mm	8.7 mm	25.0 mm



R-WS-1316-8



Screws and adaptors

Details of replacement parts are in the table below.

Part number	Thread	Diameter	Height
Thumb screws			
AATK-6	M6	21.0 mm	15.0 mm
AATK-20	1/4-20	0.83 in	0.59 in
Screws			
AATS-14	M3	6.4 mm	14.9 mm
AATS-20	M3	6.4 mm	19.9 mm
ATS-4	M4	12.6 mm	15.4 mm
Adaptor			
AAS-4	M4	8.0 mm	13.3 mm
AAS-6	M6	8.0 mm	13.3 mm
AAS-8	M8	11.0 mm	16.8 mm
AAS-20	1/4-20	0.31 in	0.52 in



AATK-6 AATS-20 AATS-14 ATS-4 AAS-6

Corner viewers

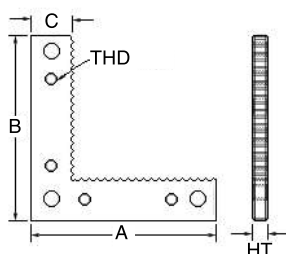
Use corner viewers to locate a workpiece in a corner. The serrations allow back lighting along the sides of the workpiece.

Part number	Material	Thread	Height	A	B	C
R-VC-5050-4	Aluminium	M4	5.0 mm	50.0 mm	50.0 mm	10.0 mm
R-VC-7575-6	Aluminium	M6	7.0 mm	82.6 mm	82.6 mm	19.0 mm
R-VC-33-20	Aluminium	1/4-20	0.25 in	3.25 in	3.25 in	0.75 in

NOTE: Includes socket cap head screws.



R-VC-5050-4



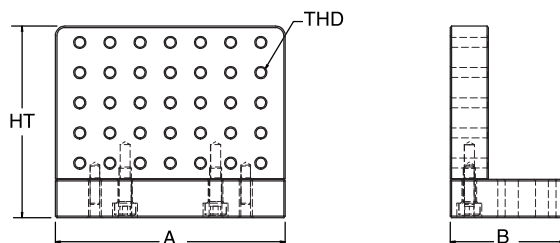
Vertical base plate

Use a vertical base plate for fixturing workpieces vertically.

Part number	Material	Thread	Height	A	B	Off-centre
R-PCV-507540-10-4	Aluminium	M4	63.5 mm	76.2 mm	38.1 mm	10.0 mm



R-PCV-507540-10-4



NOTE: Includes socket cap head screws.

Micro V block

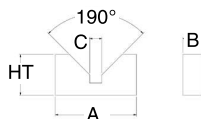
Use a micro V block to hold cylindrical workpieces less than 20 mm in diameter.

Part number	Material	Height	A	B	C
R-VMB-20510	Steel	10.0 mm/ 0.39 in	20.0 mm/ 0.79 in	5.0 mm/ 0.20 in	3.0 mm/ 0.12 in

NOTE: Supplied in pairs.



R-VMB-20510



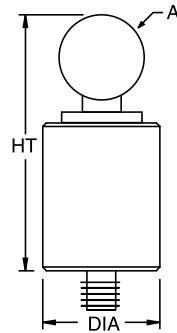
Tooling balls

Use tooling balls to reference CMM co-ordinates to a program or workpiece.

Part number	Thread	Diameter	Height	ØA
R-STB-13-6	M6	19.1 mm	41.5 mm	12.7 mm
R-STB-13-8	M8	19.1 mm	41.5 mm	12.7 mm
R-STB-50-20	1/4-20	0.75 in	1.65 in	0.50 in



R-STB-13-6



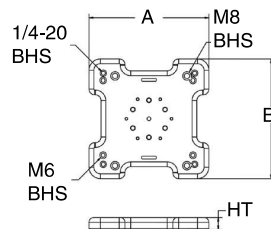
Metrology table adaptor plate

The metrology table adaptor plate allows for an articulating CMM arm to be fitted to any Renishaw fixture base plate or metrology table base plate.

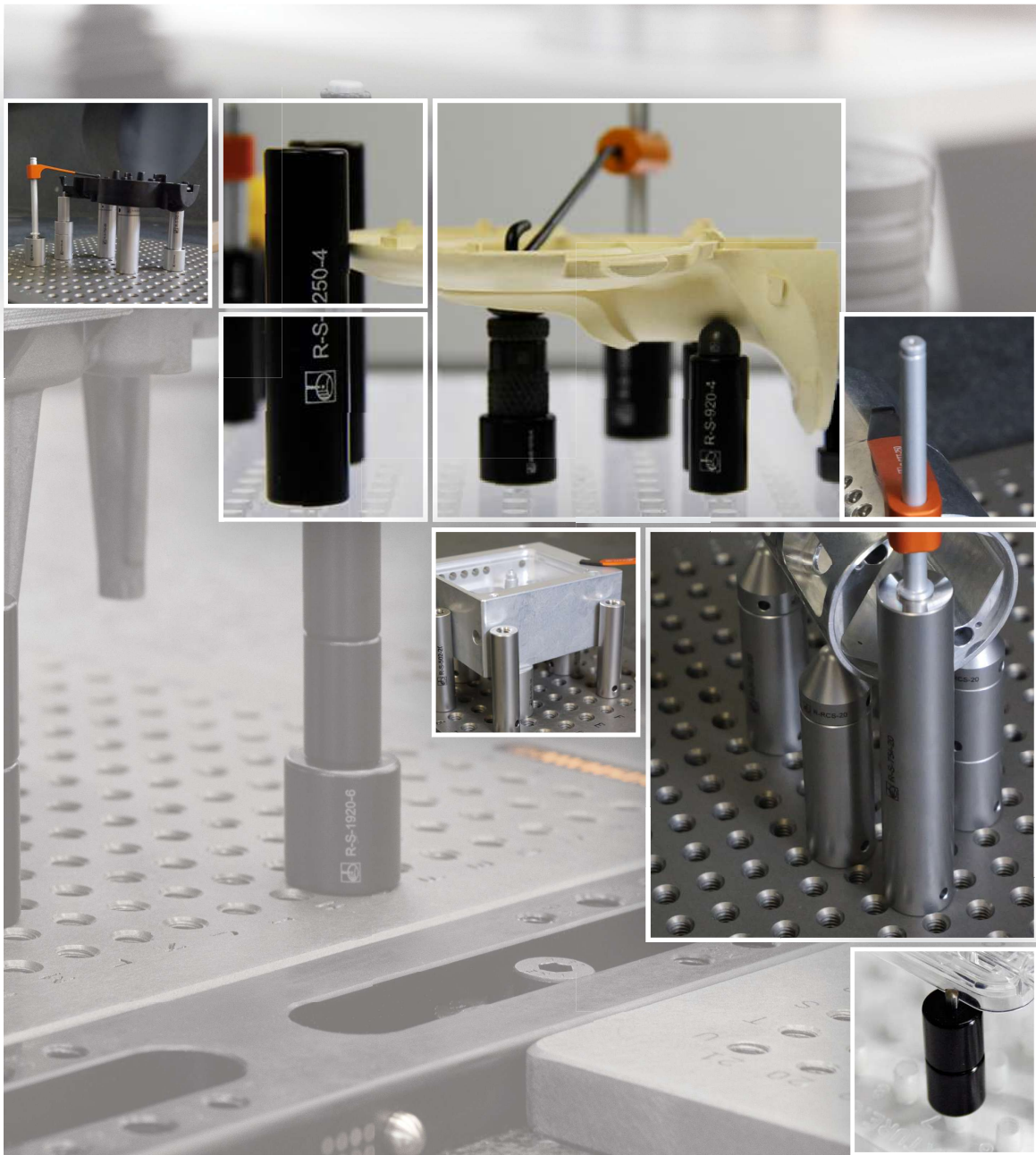
Part number	Bolt hole size	Height	A	B
R-PAACU	M6/M8/ 1/4-20	19.0 mm/ 0.75 in	200.0 mm/ 7.87 in	200.0 mm/ 7.87 in



R-PAACU



NOTE: Includes M6, M8 and 1/4-20 socket cap head screws.



Standoffs

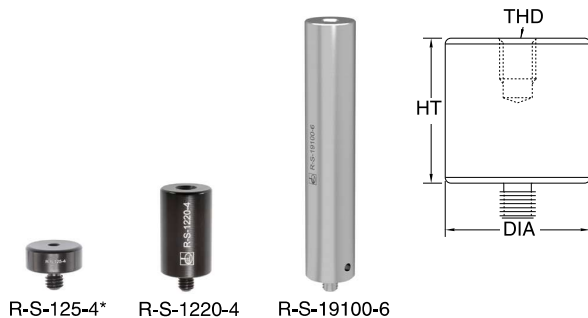
Elevate and locate your workpiece into the machine's working volume with our selection of standoffs

Available to order in M4, M6, M8, and 1/4-20 thread sizes. Component information continues overleaf.

Part number	Thread	Diameter	Height
M4 standoffs			
R-S-65-4*	M4	6.0 mm	5.0 mm
R-S-610-4*	M4	6.0 mm	10.0 mm
R-S-615-4*	M4	6.0 mm	15.0 mm
R-S-620-4*	M4	6.0 mm	20.0 mm
R-S-625-4*	M4	6.0 mm	25.0 mm
R-S-95-4*	M4	9.0 mm	5.0 mm
R-S-910-4	M4	9.0 mm	10.0 mm
R-S-915-4	M4	9.0 mm	15.0 mm
R-S-920-4	M4	9.0 mm	20.0 mm
R-S-925-4	M4	9.0 mm	25.0 mm
R-S-950-4	M4	9.0 mm	50.0 mm
R-S-125-4*	M4	12.0 mm	5.0 mm
R-S-1210-4	M4	12.0 mm	10.0 mm
R-S-1215-4	M4	12.0 mm	15.0 mm
R-S-1220-4	M4	12.0 mm	20.0 mm
R-S-1225-4	M4	12.0 mm	25.0 mm
R-S-1250-4	M4	12.0 mm	50.0 mm

NOTE: M4 standoffs are made of aluminium.

*Does not have a threaded top.



Part number	Thread	Diameter	Height
M6 standoffs			
R-S-610-6*	M6	6.0 mm	10.0 mm
R-S-625-6*	M6	6.0 mm	25.0 mm
R-S-95-6*	M6	9.5 mm	5.0 mm
R-S-910-6	M6	9.5 mm	10.0 mm
R-S-915-6	M6	9.5 mm	15.0 mm
R-S-920-6	M6	9.5 mm	20.0 mm
R-S-925-6	M6	9.5 mm	25.0 mm
R-S-1310-6	M6	12.7 mm	10.0 mm
R-S-1315-6	M6	12.7 mm	15.0 mm
R-S-1320-6	M6	12.7 mm	20.0 mm
R-S-1325-6	M6	12.7 mm	25.0 mm
R-S-1350-6	M6	12.7 mm	50.0 mm
R-S-13100-6	M6	12.7 mm	100.0 mm
R-S-13150-6	M6	12.7 mm	150.0 mm
R-S-1910-6	M6	19.1 mm	10.0 mm
R-S-1915-6	M6	19.1 mm	15.0 mm
R-S-1920-6	M6	19.1 mm	20.0 mm
R-S-1925-6	M6	19.1 mm	25.0 mm
R-S-1950-6	M6	19.1 mm	50.0 mm
R-S-19100-6	M6	19.1 mm	100.0 mm
R-S-19150-6	M6	19.1 mm	150.0 mm
R-S-2515-6	M6	25.4 mm	15.0 mm
R-S-2520-6	M6	25.4 mm	20.0 mm
R-S-2525-6	M6	25.4 mm	25.0 mm
R-S-2550-6	M6	25.4 mm	50.0 mm
R-S-25100-6	M6	25.4 mm	100.0 mm
R-S-25150-6	M6	25.4 mm	150.0 mm

NOTE: M6 standoffs are made of steel.

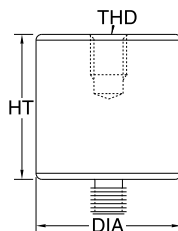
*Does not have a threaded top.

Part number	Thread	Diameter	Height
M8 standoffs			
R-S-1315-8	M8	12.7 mm	15.0 mm
R-S-1320-8	M8	12.7 mm	20.0 mm
R-S-1325-8	M8	12.7 mm	25.0 mm
R-S-1350-8	M8	12.7 mm	50.0 mm
R-S-13100-8	M8	12.7 mm	100.0 mm
R-S-1915-8	M8	19.1 mm	15.0 mm
R-S-1920-8	M8	19.1 mm	20.0 mm
R-S-1925-8	M8	19.1 mm	25.0 mm
R-S-1950-8	M8	19.1 mm	50.0 mm
R-S-19100-8	M8	19.1 mm	100.0 mm
R-S-19150-8	M8	19.1 mm	150.0 mm
R-S-2520-8	M8	25.4 mm	20.0 mm
R-S-2525-8	M8	25.4 mm	25.0 mm
R-S-2550-8	M8	25.4 mm	50.0 mm
R-S-25100-8	M8	25.4 mm	100.0 mm
R-S-25150-8	M8	25.4 mm	150.0 mm
R-S-3825-8	M8	38.1 mm	25.0 mm
R-S-3850-8	M8	38.1 mm	50.0 mm
R-S-38150-8	M8	38.1 mm	150.0 mm

NOTE: M8 standoffs are made of steel.

Part number	Thread	Diameter	Height
1/4-20 standoffs			
R-S-2550-20*	1/4-20	0.25 in	0.50 in
R-S-251-20*	1/4-20	0.25 in	1.00 in
R-S-37525-20*	1/4-20	0.375 in	0.25 in
R-S-37550-20	1/4-20	0.375 in	0.50 in
R-S-37575-20	1/4-20	0.375 in	0.75 in
R-S-3751-20	1/4-20	0.375 in	1.00 in
R-S-5025-20*	1/4-20	0.50 in	0.25 in
R-S-5050-20	1/4-20	0.50 in	0.50 in
R-S-5075-20	1/4-20	0.50 in	0.75 in
R-S-501-20	1/4-20	0.50 in	1.00 in
R-S-502-20	1/4-20	0.50 in	2.00 in
R-S-504-20	1/4-20	0.50 in	4.00 in
R-S-506-20	1/4-20	0.50 in	6.00 in
R-S-7550-20	1/4-20	0.75 in	0.50 in
R-S-7575-20	1/4-20	0.75 in	0.75 in
R-S-751-20	1/4-20	0.75 in	1.00 in
R-S-752-20	1/4-20	0.75 in	2.00 in
R-S-754-20	1/4-20	0.75 in	4.00 in
R-S-756-20	1/4-20	0.75 in	6.00 in
R-S-150-20	1/4-20	1.00 in	0.50 in
R-S-175-20	1/4-20	1.00 in	0.75 in
R-S-11-20	1/4-20	1.00 in	1.00 in
R-S-12-20	1/4-20	1.00 in	2.00 in
R-S-14-20	1/4-20	1.00 in	4.00 in
R-S-16-20	1/4-20	1.00 in	6.00 in

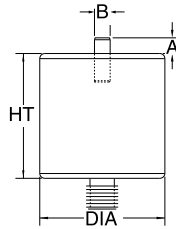
NOTE: All 1/4-20 are made of steel. *Does not have a threaded top.



Pin standoffs

Use pin standoffs to elevate and locate a workpiece against the pin.

Part number	Material	Thread	Diameter	Height	A	B
R-SP-610-4	Aluminium	M4	6.0 mm	10.0 mm	2.5 mm	2.0 mm
R-SP-910-4	Aluminium	M4	9.0 mm	10.0 mm	2.5 mm	2.0 mm
R-SP-1210-4	Aluminium	M4	12.0 mm	10.0 mm	2.5 mm	2.0 mm
R-SP-610-6	Aluminium	M6	6.4 mm	10.0 mm	4.2 mm	1.5 mm
R-SP-910-6	Steel	M6	9.5 mm	10.0 mm	4.2 mm	1.5 mm
R-SP-1325-6	Steel	M6	12.7 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-1925-6	Steel	M6	19.1 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-2525-6	Steel	M6	25.4 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-1325-8	Steel	M8	12.7 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-1925-8	Steel	M8	19.1 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-2525-8	Steel	M8	25.4 mm	25.0 mm	4.2 mm	3.0 mm
R-SP-501-20	Steel	1/4-20	0.50 in	1.00 in	0.17 in	0.12 in
R-SP-751-20	Steel	1/4-20	0.75 in	1.00 in	0.17 in	0.12 in
R-SP-2550-20	Steel	1/4-20	0.25 in	0.50 in	0.17 in	0.06 in
R-SP-37550-20	Steel	1/4-20	0.375 in	0.50 in	0.17 in	0.06 in
R-SP-11-20	Steel	1/4-20	1.00 in	1.00 in	0.17 in	0.12 in



NOTE: Pin height dimension tolerance ± 0.5 mm.

Polyoxymethylene (POM) standoffs

Use POM standoffs to elevate and locate a workpiece using a non-marking material.

Part number	Material	Thread	Diameter	Height
R-SD-610-4*	POM	M4	6.0 mm	10.0 mm
R-SD-910-4	POM	M4	9.0 mm	10.0 mm
R-SD-1210-4	POM	M4	12.0 mm	10.0 mm
R-SD-925-6	POM	M6	10.0 mm	25.0 mm
R-SD-1325-6	POM	M6	13.0 mm	25.0 mm
R-SD-1925-6	POM	M6	19.0 mm	25.0 mm
R-SD-3751-20	POM	1/4-20	0.39 in	1.00 in
R-SD-501-20	POM	1/4-20	0.51 in	1.00 in
R-SD-751-20	POM	1/4-20	0.75 in	1.00 in

NOTE: *Does not have a threaded top.



POM pin standoffs

Use to elevate and locate a workpiece against a pin using a non-marking material.

Part number	Material	Thread	Diameter	Height	A	B
R-SPD-910-4	POM	M4	9.0 mm	10.0 mm	2.5 mm	2.0 mm
R-SPD-1325-6	POM	M6	12.5 mm	25 mm	4.2 mm	3.0 mm
R-SPD-501-20	POM	1/4-20	0.50 in	0.98 in	0.17 in	0.12 in



NOTE: Pin height dimension tolerance ± 0.5 mm.

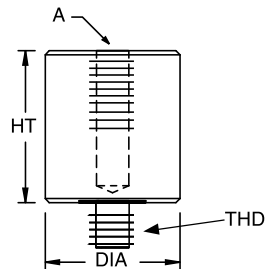
Standoff adaptors

Use standoff adaptors to attach components of one thread size to a plate of a different thread size.

Part number	Male thread	Diameter	Height	A (female top thread)
R-SA-20-4	M4	19.1 mm/ 0.75 in	15.0 mm/ 0.59 in	1/4-20
R-SA-6-4	M4	19.1 mm	15.0 mm	M6
R-SA-8-4	M4	19.1 mm	25.0 mm	M8
R-SA-4-6	M6	9.5 mm	15.0 mm	M4
R-SA-8-6	M6	25.4 mm	25.0 mm	M8
R-SA-10-6	M6	25.4 mm	25.0 mm	M10
R-SA-20-6	M6	25.4 mm/ 1.00 in	25.0 mm/ 0.98 in	1/4-20
R-SA-6-8	M8	25.4 mm	25.0 mm	M6
R-SA-20-8	M8	25.4 mm/ 1.00 in	25.0 mm/ 0.98 in	1/4-20
R-SA-10-8	M8	25.4 mm	25.0 mm	M10
R-SA-4-20	1/4-20	9.5 mm/ 0.375 in	12.7 mm/ 0.50 in	M4
R-SA-6-20	1/4-20	25.4 mm/ 1.00 in	25.4 mm/ 1.00 in	M6
R-SA-8-20	1/4-20	25.4 mm/ 1.00 in	25.4 mm/ 1.00 in	M8
R-SA-10-20	1/4-20	25.4 mm/ 1.00 in	25.4 mm/ 1.00 in	M10



R-SA-6-8



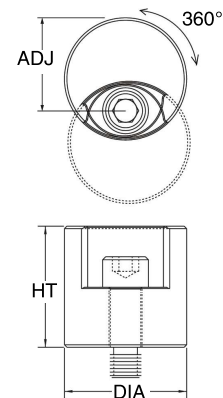
Rotator standoffs

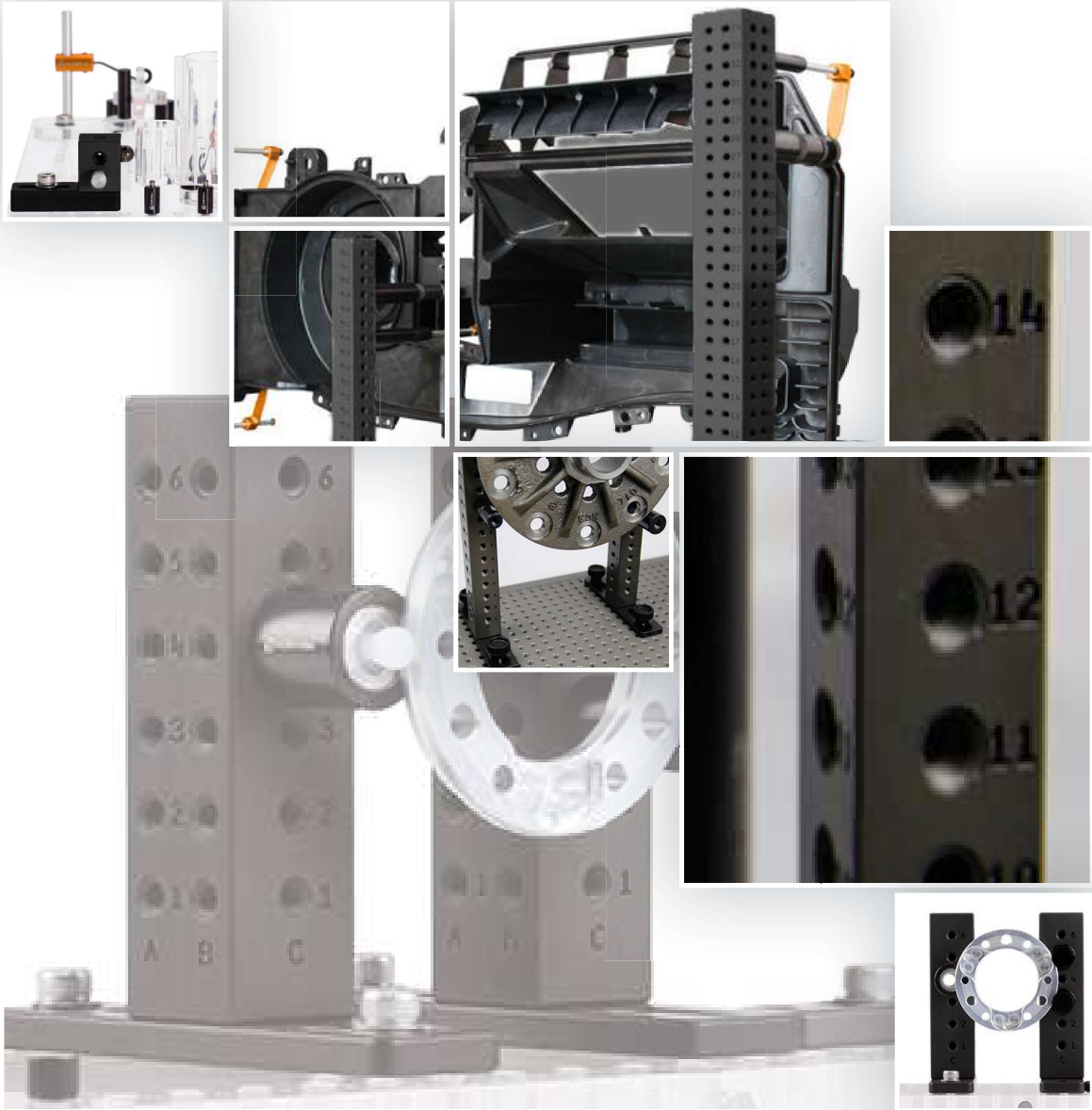
Use rotator standoffs to secure workpieces against stops/supports.

Part number	Thread	Diameter	Height	Adjustments
R-SR-2525-6	M6	25.4 mm	25.0 mm	19.5 mm
R-SR-11-20	1/4-20	1.00 in	0.98 in	0.77 in



R-SR-2525-6



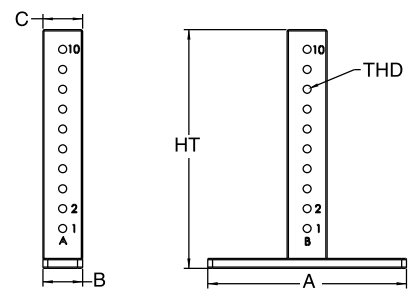
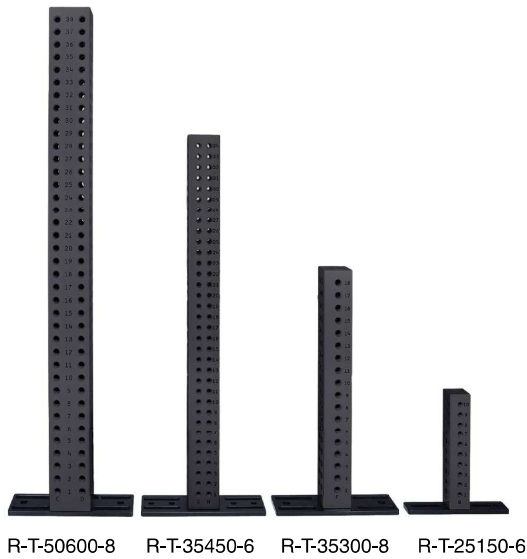


Towers

Towers can be used to fixture large workpieces or to hold a workpiece vertically.

Part number	Material	Thread	Height	A	B	C	Thread rows
R-T-2080-4	Aluminium	M4	80.0 mm	75.0 mm	20.0 mm	20.0 mm	2 / 1*
R-T-25150-6	Aluminium	M6	150.0 mm	127.0 mm	25.4 mm	25.0 mm	1
R-T-25300-6	Aluminium	M6	300.0 mm	127.0 mm	25.4 mm	25.0 mm	1
R-T-35300-6	Aluminium	M6	300.0 mm	152.4 mm	50.8 mm	35.0 mm	2
R-T-35450-6	Aluminium	M6	450.0 mm	152.4 mm	50.8 mm	35.0 mm	2
R-T-50600-6	Aluminium	M6	600.0 mm	152.4 mm	50.8 mm	50.0 mm	2
R-T-50750-6	Aluminium	M6	750.0 mm	152.4 mm	50.8 mm	50.0 mm	2
R-T-25150-8	Aluminium	M8	150.0 mm	127.0 mm	25.4 mm	25.0 mm	1
R-T-25300-8	Aluminium	M8	300.0 mm	127.0 mm	25.4 mm	25.0 mm	1
R-T-35300-8	Aluminium	M8	300.0 mm	152.4 mm	50.8 mm	35.0 mm	2 / 1*
R-T-35450-8	Aluminium	M8	450.0 mm	152.4 mm	50.8 mm	35.0 mm	2 / 1*
R-T-50600-8	Aluminium	M8	600.0 mm	152.4 mm	50.8 mm	50.0 mm	2
R-T-50750-8	Aluminium	M8	750.0 mm	152.4 mm	50.8 mm	50.0 mm	2
R-T-16-20	Aluminium	1/4-20	6.00 in	5.00 in	1.00 in	1.00 in	1
R-T-112-20	Aluminium	1/4-20	12.00 in	5.00 in	1.00 in	1.00 in	1
R-T-1512-20	Aluminium	1/4-20	12.00 in	6.00 in	2.00 in	1.50 in	2
R-T-1518-20	Aluminium	1/4-20	18.00 in	6.00 in	2.00 in	1.50 in	2
R-T-224-20	Aluminium	1/4-20	24.00 in	6.00 in	2.00 in	2.00 in	2
R-T-230-20	Aluminium	1/4-20	30.00 in	6.00 in	2.00 in	2.00 in	2

NOTE: Includes socket cap head screws. * Two sides have two rows of holes and two sides have one row of holes in the centre.



Tower blocks

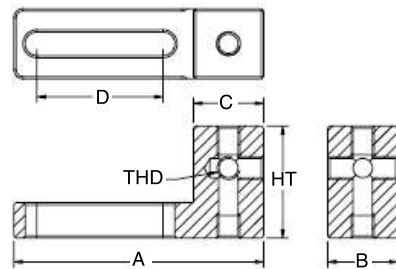
Use tower blocks to mount other fixturing components at planes of 90° to standard mounting holes.

Part number	Material	Thread	Height	A	B	C	D
R-TB-1619-4	Aluminium	M4	25.0 mm	41.3 mm	15.9 mm	15.9 mm	15.0 mm
R-TB-2025-6	Aluminium	M6	35.0 mm	70.0 mm	20.0 mm	20.0 mm	34.6 mm
R-TB-2530-8	Aluminium	M8	40.0 mm	88.9 mm	25.0 mm	25.0 mm	44.9 mm
R-TB-751-20	Aluminium	1/4-20	1.25 in	2.75 in	0.75 in	0.75 in	1.50 in

NOTE: Includes socket cap head screws.



R-TB-2530-8

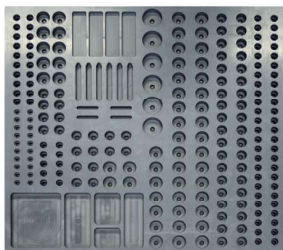


Trays

Use trays to hold and organise fixturing components.

Large component tray

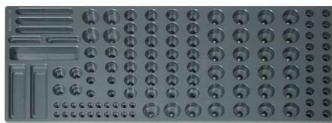
Part number	Thread	Height	Length	Width
R-TC-560500	M6/M8/ 1/4-20	25 mm/ 1 in	546 mm/ 22 in	508 mm/ 20 in



R-TC-560500

Medium component tray

Part number	Thread	Height	Length	Width
R-TC-500200	M6/M8/ 1/4-20	25 mm/ 1 in	502 mm/ 20 in	197 mm/ 8 in



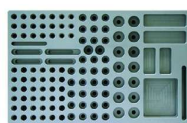
R-TC-500200

Small component tray

Part number	Thread	Height	Length	Width
R-TC-300190-4	M4	25 mm	305 mm	190 mm
R-TC-300190-6	M6	25 mm	305 mm	190 mm
R-TC-300190-20	1/4-20	15 in	125 in	85 in
R-TC-300200*	M6/M8/ 1/4-20	25 mm/ 15 in	305 mm/ 125 in	190 mm/ 85 in



R-TC-300200



R-TC-300190-20

NOTE: * Is a multi-purpose thread component tray.

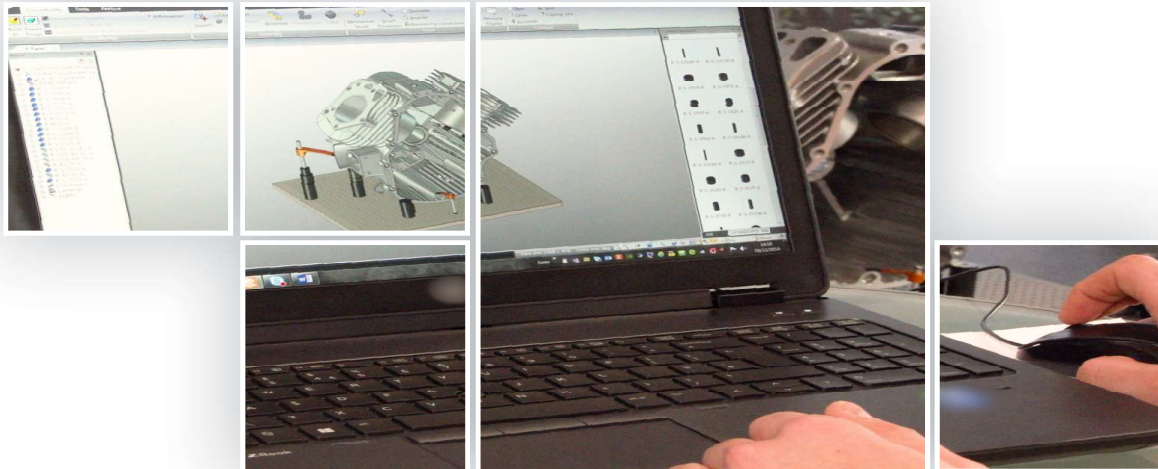
Component storage box

A compartment box to hold and organise components.

Part number	Height	Length	Width
R-BC10	40 mm/ 2 in	143 mm/ 6 in	190 mm/ 7 in



R-BC10



3D fixture modelling software

Renishaw's FixtureBuilder is a 3D fixture modelling software for creating fixturing set-ups. It offers the 'Build it' feature to generate work instructions and support off-line programming for CMM, Equator™ gauging, and vision inspection.

We offer license codes or dongles.

Part number	Description
CS-SOF-SW-17CU	FixtureBuilder license sold with network licence manager software
CS-SOF-SUBS-17-FBNU	Annual subscription, sent as an activation code for named user
CS-SOF-SW-17FBNRMS	Network license manager software controlled license
CS-SOF-SW-17FBNU	FixtureBuilder license distributed via a download
CS-SOF-SW-17FBTRANS	Additional translator module for CATIA, ProE, UGNX, Solidworks and Inventor. Distributed via download
A-6490-0052	FixtureBuilder license for offline users, distributed on a dongle, transferable between work stations.
A-6490-0055	Network license manager hardware dongle controlled.

www.renishaw.com/contact



UK  +44 (0) 1453 524524  uk@renishaw.com

USA  +1 847 286 9953  usa@renishaw.com

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