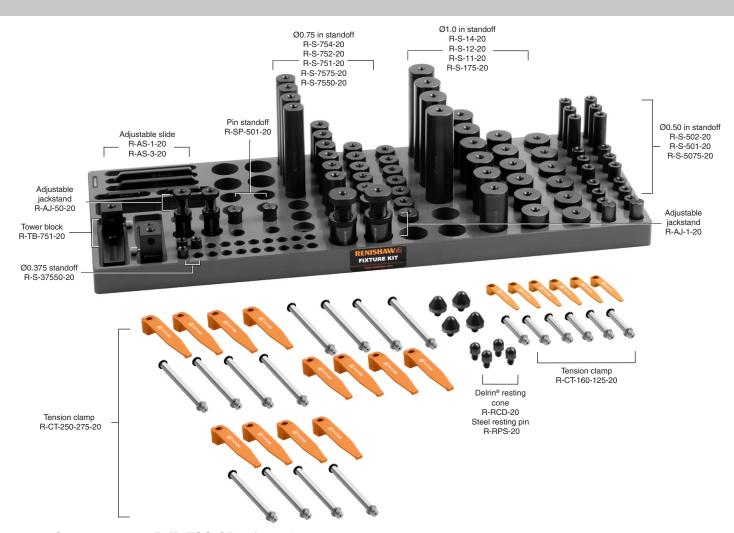


¼-20 CMM and Equator™ system clamping component set B



Component set B (R-FSC-CB-20) 109 1/4-20 components

Part number	Description	Quantity
R-S-37550-20	Ø0.375 in × 0.50 in standoff	3
R-S-5075-20	Ø0.50 in × 0.75 in standoff	6
R-S-501-20	\emptyset 0.50 in \times 1.0 in standoff	6
R-S-502-20	\emptyset 0.50 in × 2.0 in standoff	6
R-S-7550-20	Ø0.75 in × 0.50 in standoff	3
R-S-7575-20	Ø0.75 in × 0.75 in standoff	6
R-S-751-20	Ø0.75 in × 1.0 in standoff	6
R-S-752-20	Ø0.75 in × 2.0 in standoff	6
R-S-754-20	\emptyset 0.75 in × 4.0 in standoff	6
R-S-175-20	Ø1.0 in × 0.75 in standoff	6
R-S-11-20	Ø1.0 in × 1.0 in standoff	6
R-S-12-20	Ø1.0 in × 2.0 in standoff	6
R-S-14-20	\emptyset 1.0 in \times 4.0 in standoff	4

Renishaw Fixturing Solutions, LLC T 231-799-3700

5500 Grand Haven Road Norton Shores, MI 49441 USA

F 231-799-3701

E contactus.rfs@renishaw.com

www.renishaw.com



Component set B continued (R-FSC-CB-20) 109 1/4-20 components

Part number	Description	Quantity
R-SP-501-20	Ø0.50 in × 1.0 in pin standoff	4
R-CT-160-125-20	1.6 in tension clamp with 1.25 in post	6
R-CT-250-275-20	2.5 in tension clamp with 2.75 in post	12
R-RCD-20	Delrin® resting cone	4
R-RPS-20	Steel resting pin	4
R-AJ-50-20	Ø0.50 in adjustable jackstand	2
R-AJ-1-20	Ø1.0 in adjustable jackstand	2
R-AS-1-20	1.0 in long adjustable slide	2
R-AS-3-20	3.0 in long adjustable slide	2
R-TB-751-20	Tower block with base 0.75 in ² × 1.0 in	2
R-TC-500200	20 in × 8 in × 1 in component tray	1
R-BC10	$8 \text{ in} \times 8 \text{ in} \times 2 \text{ in compartment box (not shown)}$	1

Recommended 1/4-20 fixture base plate options

Part number	Description
R-PC-501212-50-20	0.50 in × 12 in × 12 in aluminium base plate, 0.50 in OC
R-PC-501818-50-20	0.50 in \times 18 in \times 18 in aluminium base plate, 0.50 in OC
R-PC-752424-50-20	0.75 in \times 24 in \times 24 in aluminium base plate, 0.50 in OC
R-PC-753030-50-20	0.75 in \times 30 in \times 30 in aluminium base plate, 0.50 in OC
R-PC-752840-50-20	$0.75 \text{ in} \times 28 \text{ in} \times 40 \text{ in aluminium base plate, } 0.50 \text{ in OC}$
R-PC-753648-50-20	$0.75 \text{ in} \times 36 \text{ in} \times 48 \text{ in aluminium base plate, } 0.50 \text{ in OC}$

NOTE: These stocked plates do not have mounting holes; however, these can be added for an additional cost. Contact your local sales representative for more details.

To discuss metrology fixturing for your CMM machine, please contact your local sales representative or buy online by visiting www.renishaw.com/shop

For worldwide contact details, visit www.renishaw.com/contact

RENISHAW HAS MADE CONSIDERABLE EFFORTS TO ENSURE THE CONTENT OF THIS DOCUMENT IS CORRECT AT THE DATE OF PUBLICATION BUT MAKES NO WARRANTIES OR REPRESENTATIONS REGARDING THE CONTENT. RENISHAW EXCLUDES LIABILITY, HOWSOEVER ARISING, FOR ANY INACCURACIES IN THIS DOCUMENT.

© 2019-2020 Renishaw plc. All rights reserved.

Renishaw reserves the right to change specifications without notice.

RENISHAW and the probe symbol used in the RENISHAW logo are registered trade marks of Renishaw plc in the United Kingdom and other countries. apply innovation and names and designations of other Renishaw products and technologies are trade marks of Renishaw plc or its subsidiaries.

All other brand names and product names used in this document are trade names, trade marks or registered trade marks of their respective owners.



Issued: 03.20 Part no. H-1000-9992-01-B