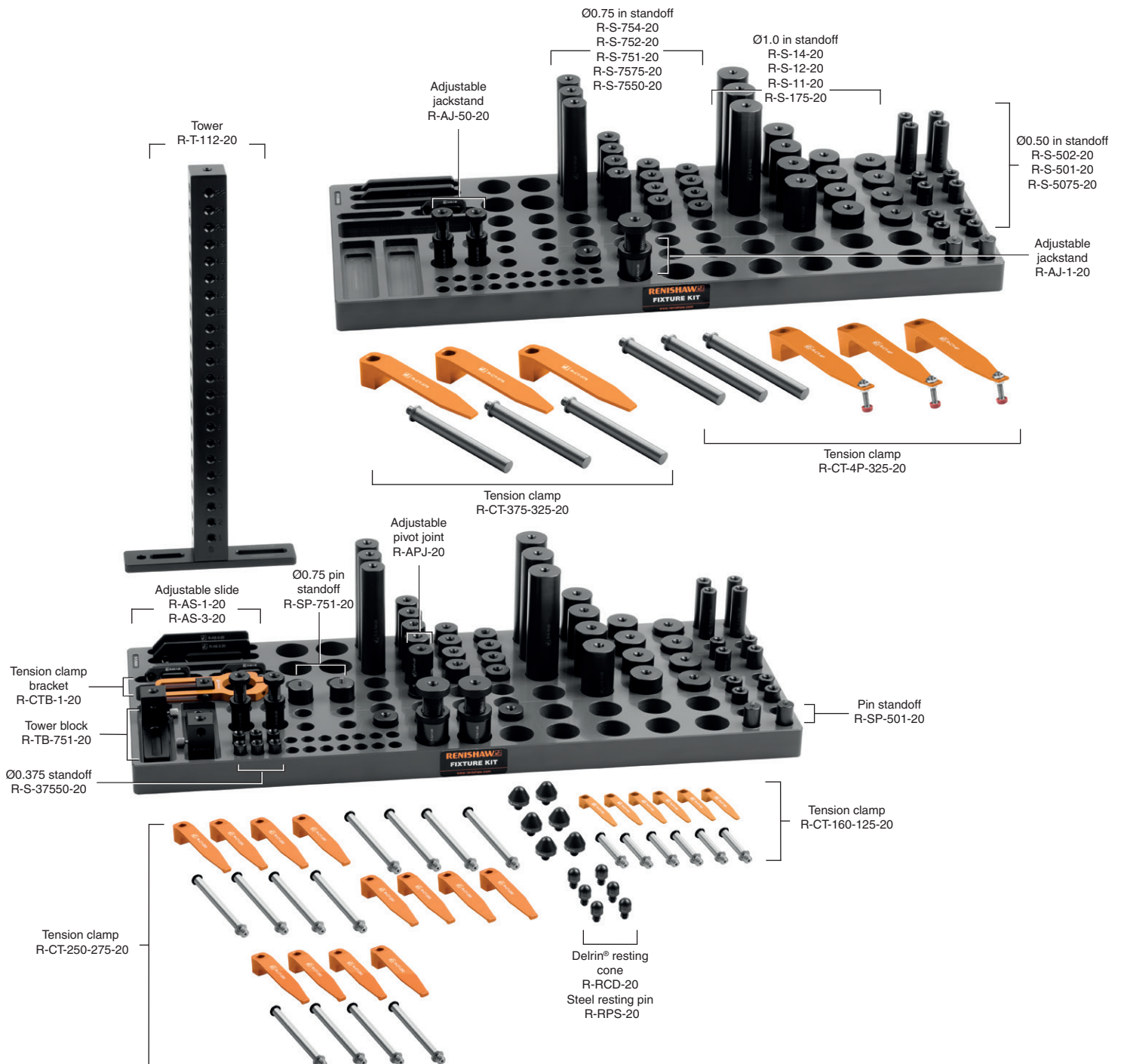


1/4-20 CMM and Equator™ system clamping component set C



Component set C (R-FSC-CC-20) 161 ¼-20 components

Part number	Description	Quantity
R-S-37550-20	Ø0.375 in x 0.50 in standoff	6
R-S-5050-20	Ø0.50 in x 0.50 in standoff	4
R-S-5075-20	Ø0.50 in x 0.75 in standoff	8
R-S-501-20	Ø0.50 in x 1.0 in standoff	8
R-S-502-20	Ø0.50 in x 2.0 in standoff	8
R-S-7550-20	Ø0.75 in x 0.50 in standoff	4
R-S-7575-20	Ø0.75 in x 0.75 in standoff	8
R-S-751-20	Ø0.75 in x 1.0 in standoff	8
R-S-752-20	Ø0.75 in x 2.0 in standoff	8
R-S-754-20	Ø0.75 in x 4.0 in standoff	6
R-S-175-20	Ø1.0 in x 0.75 in standoff	8
R-S-11-20	Ø1.0 in x 1.0 in standoff	8
R-S-12-20	Ø1.0 in x 2.0 in standoff	8
R-S-14-20	Ø1.0 in x 4.0 in standoff	6
R-SP-501-20	Ø0.50 in x 1.0 in pin standoff	4
R-SP-751-20	Ø0.75 in x 1.0 in pin standoff	2
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-CT-375-325-20	3.75 in tension clamp with 3.25 in post	3
R-CT-4P-325-20	4.0 in tension clamp plunger with 3.25 in post	3
R-CTB-1-20	1.0 in tension clamp bracket	1
R-RCD-20	Delrin® resting cone	6
R-RPS-20	Steel resting pin	6
R-APJ-20	Adjustable pivot joint	1
R-AJ-50-20	Ø0.50 in adjustable jackstand	4
R-AJ-1-20	Ø1.0 in adjustable jackstand	3
R-AS-1-20	1.0 in long adjustable slide	3
R-AS-3-20	3.0 in long adjustable slide	4
R-TB-751-20	Tower block with base 0.75 in ² x 1.0 in	2
R-T-112-20	1.0 in ² x 12.0 in tower (1 row, 4 sides)	1
R-TC-500200	20 in x 8 in x 1 in component tray	2
R-BC10	8 in x 8 in x 2 in compartment box (not shown)	2

Recommended ¼-20 fixture base plate options

Part number	Description
R-PC-501212-50-20	0.50 in x 12 in x 12 in aluminium base plate, 0.50 in OC
R-PC-501818-50-20	0.50 in x 18 in x 18 in aluminium base plate, 0.50 in OC
R-PC-752424-50-20	0.75 in x 24 in x 24 in aluminium base plate, 0.50 in OC
R-PC-753030-50-20	0.75 in x 30 in x 30 in aluminium base plate, 0.50 in OC
R-PC-752840-50-20	0.75 in x 28 in x 40 in aluminium base plate, 0.50 in OC
R-PC-753648-50-20	0.75 in x 36 in x 48 in aluminium base plate, 0.50 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 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.



H - 1000 - 9993 - 01

Issued: 09.19 Part no. H-1000-9993-01-A