



Series C95N

Specific Product Precautions 4

Be sure to read before handing.

Maintenance

⚠ Caution

1. The lock units for the C95N series are replaceable.

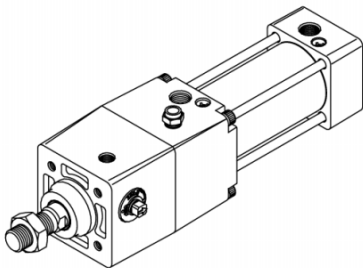
To order replacement lock units for the C95N series use the order numbers given in the table below.

Bore size (mm)	Lock unit part no.
32	C95N32D-UA
40	C95N40D-UA
50	C95N50D-UA
63	C95N63D-UA
80	C95N80D-UA
100	C95N100D-UA

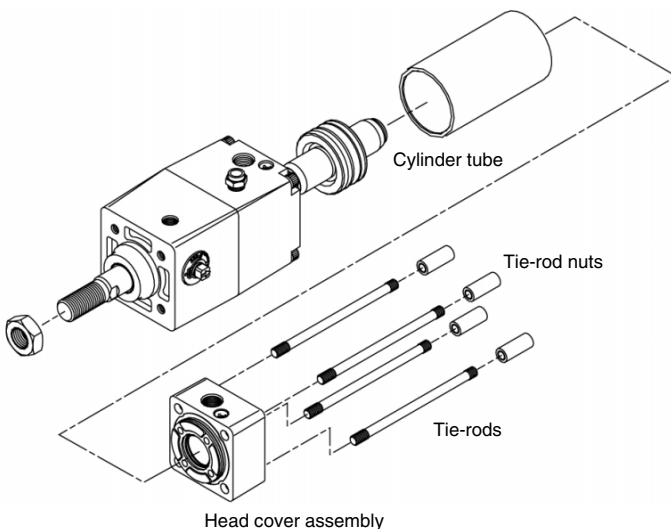
2. Replacement of lock units.

1) Loosen the tie-rod nuts (4 pcs.) on the cylinder head cover using a hexagon wrench. Refer to the table below for the applicable hexagon wrench.

Bore size (mm)	Tie-rod nut socket width across flats (mm)
32, 40	6
50, 63	8
80, 100	10

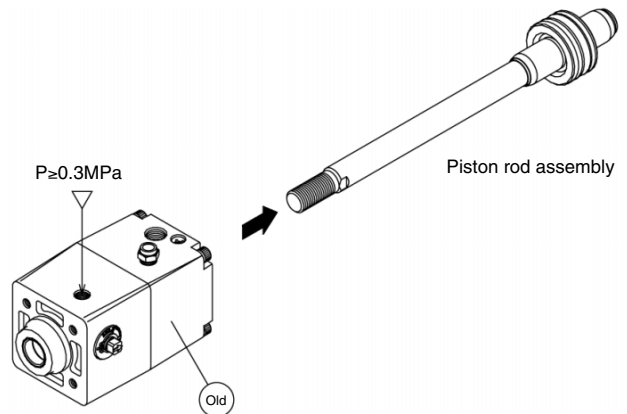


2) Remove the tie-rods, head cover and cylinder tube.

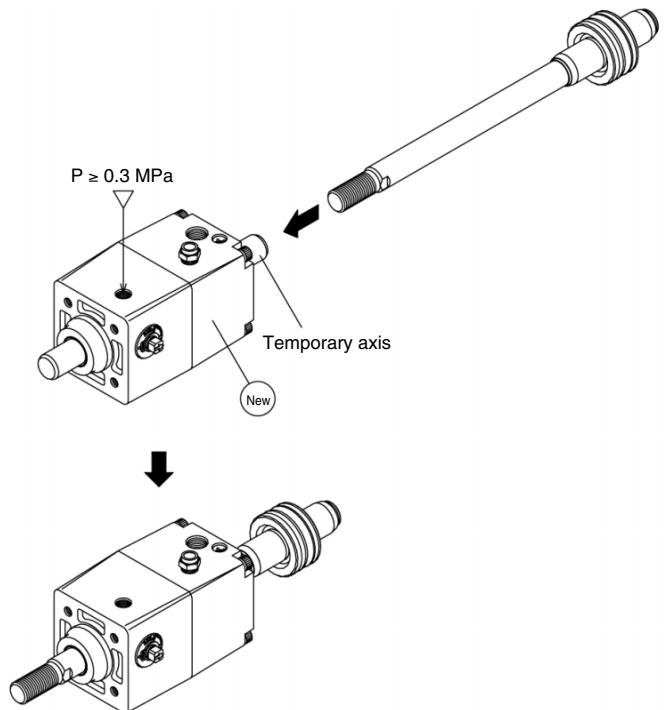


⚠ Caution

3) Apply 0.3 MPa or more of compressed air to the unlocking port, and pull out the piston rod assembly.



4) Similarly, apply 0.3 MPa or more of compressed air to the unlocking port of the new lock unit, and replace the symposium with the previously mentioned piston rod assembly.



5) Reassemble in reverse order from steps 2) and 1).