



**412 and 424 Bender – Close Bend Radius Blocks**

Size	Tube O.D. (in.)	Bend Radius (in.)	Part No.
8	1/2	1 1/4	590533
10	5/8	1 1/2	590535
12	3/4	1 3/4	590537



Fig. S20 — Close Bend Radius Block

**412 and 424 Bender – Metric Radius Blocks**

Tube O.D. (mm)	Bend Radius (mm)	Part No.
6	14	820090-6mm
8	18	820090-8mm
10	24	820090-10mm
12	32	820090-12mm
14	38	820090-14mm
15	38	820090-15mm
16	38	820090-16mm
18	44	820090-18mm
20	44	820090-20mm
22	89	820090-22mm
25	102	820090-25mm
28	102	820090-28mm
30	127	820090-30mm
32	127	820090-32mm
35	127	820090-35mm
38	127	870419



Fig. S21 — Radius Block

**Close Bend Adapters for Seal-Lok**

These adapters are used when bends are needed close to the end of the tube after the flange has been made or the sleeve has been brazed onto the end of the tube.

**HOW TO USE:** Screw the Seal-Lok adapter into the internal thread\* of the threaded pin on the radius block. Then attach the flanged or brazed tube by threading the tube nut to the Seal-Lok adapter on the radius block threaded pin.

\* If the threaded pin does not have an internal thread, a new threaded pin is required.

Tube O.D. (in.)	Description	Part No.
1/2	Seal-Lok Adapter.....	930421-8
5/8	Seal-Lok Adapter.....	930421-10
3/4	Seal-Lok Adapter.....	930421-12
1	Seal-Lok Adapter.....	930421-16
1 1/4	Seal-Lok Adapter.....	930421-20
1 1/2	Seal-Lok Adapter.....	930421-24
1/2	Threaded Pin (for Close Bend Radius Blocks) ..	930420-8
5/8	Threaded Pin (for Close Bend Radius Blocks) ..	930420-10
3/4	Threaded Pin (for Close Bend Radius Blocks) ..	930420-12
1	Threaded Pin (for Close Bend Radius Blocks) ..	930420-16
1 1/4	Threaded Pin (for Close Bend Radius Blocks) ..	930420-20
1 1/2	Threaded Pin (for Close Bend Radius Blocks) ..	930420-24



Fig. S22 — Seal-Lok Close Bend Adapter

Dimensions and pressures for reference only, subject to change.