

METRIC RATCHETING DOUBLE BOX WRENCHES - 6 POINT

METRIC

- › Full polish finish provides corrosion resistance and easy to clean surfaces.
- › Shorter length for access to confined workspaces.
- › The wrench self-aligns with the fastener.
- › 6 point box end allows for large wrench to fastener contact area which helps prevent fastener rounding.



Product #	Size (mm)	Outside Head Width (in) (C)	Head Thickness (in) (D)	Outside Head Width (in) (C1)	Head Thickness (in) (D1)	Overall Length (in)	Weight (lbs)
J1191M-A	7 x 8	19/32	3/8	43/64	3/8	4-1/2	0.12
J1192M-A	9 x 10	25/32	3/8	7/8	3/8	5-1/2	0.17
J1193MA-A	11 x 13	1-1/64	1/2	1-5/32	1/2	6-7/8	0.31
J1194MA-A	12 x 14	1-1/64	1/2	1-5/32	1/2	6-7/8	0.39



RATCHETING DOUBLE BOX WRENCHES - 12 POINT

- › Full polish finish provides corrosion resistance and easy to clean surfaces.
- › Shorter length for access to confined workspaces.
- › The wrench self-aligns with the fastener.
- › 12 point box end allows for fine indexing.
- › Fits 4, 6 and 12 point fasteners.



Product #	Size (in)	Outside Head Width (in) (C)	Head Thickness (in) (D)	Outside Head Width (in) (C1)	Head Thickness (in) (D1)	Overall Length (in)	Weight (lbs)
J1191T-A	1/4 x 5/16	9/32	3/8	43/64	3/8	4-1/2	0.12
J1192T-A	3/8 x 7/16	3/4	3/8	7/8	3/8	5-1/2	0.17
J1193T-A	1/2 x 9/16	1	1/2	1-1/8	1/2	6-7/8	0.29
J1194-A	5/8 x 11/16	1-19/64	1/2	1-7/16	1/2	8-1/8	0.44
J1195-A	3/4 x 7/8	1-13/32	1/2	1-37/64	1/2	9-1/4	0.52
J1196-A	5/8 x 3/4	1-19/64	1/2	1-7/16	1/2	8-1/8	0.47
J1197-A	13/16 x 15/16	1-13/32	1/2	1-37/64	1/2	9-1/4	0.52
J1198*	1-1/4 x 1-1/16	1-29/32	9/16	2-1/4	9/16	15	1.38
J1199*	1-1/16 x 1-1/4	1-29/32	9/16	2-1/4	9/16	15	1.38

* Reversible

