



1/2" DRIVE IMPACT EXTENSIONS

- › Use extensions to gain access to fasteners in locations that would otherwise be difficult to reach.
- › Male square is oriented in-line with female squares for use with fixed head torque wrenches.
- › Full chamfer at drive opening (when applicable) for easy engagement with drive tools.
- › Drive end chamfer and four detents help provide quick positive engagement with drive tool on any of the socket drive walls.
- › Size stamped on tool for easy identification.
- › Side locking hole.



Product #	Overall Length (in)	Weight (lbs)
J7180P	2	0.19
J7182P	3	0.3
J7181P	5	0.47
J7184P	9	0.89
J7183-00	10	0.89

 ASME B107.2

1/2" DRIVE LOCKING EXTENSIONS

- › Solid one-piece design helps prevent the locking components from becoming loose or disengaged.
- › Patented locking feature locks sockets to the extension with exceptional force.
- › Knurled shank provides a slip-resistant grip when hand-turning the extension.



Product #	Overall Length (in)	Weight (lbs)
J7503	3	0.34
J7505	5	0.57
J7510	10	1.04



1/2" DRIVE RETAINING RINGS

- › Retaining Rings are used to help secure sockets onto drive tools.
- › They are not intended to bear any load.
- › The rotational forces are between the drive tool and the socket.
- › One-piece construction, no loose parts.



Product #	Description	For Groove Dia. (in)	Diameter (in)	Height (in)	Weight (lbs)
JRR50080	Retaining Ring, 1/2" DR 800 GRV	51/64	15/16	1/8	0.01
JRR50087	Retaining Ring, 1/2" DR 870 GRV	7/8	1	1/8	0.01
JRR50095	Retaining Ring, 1/2" DR 950 GRV	61/64	1-1/16	1/8	0.01
JRR50105	Retaining Ring, 1/2" DR 1050 GRV	1-1/16	1-3/16	1/8	0.01
JRR50115	Retaining Ring, 1/2" DR 1150 GRV	1-5/32	1-1/4	1/8	0.01
JRR50130	Retaining Ring, 1/2" DR 1300 GRV	1-5/16	1-7/16	1/8	0.01
JRR50145	Retaining Ring, 1/2" DR 1450 GRV	1-7/16	1-9/16	1/8	0.01
JRR50160	Retaining Ring, 1/2" DR 1600 GRV	1-19/32	1-3/4	1/8	0.01



 4 POINT
  6 POINT
  8 POINT
  12 POINT
  SPL SPLINE
  TORX TORX®
  HEX HEX
  BLACK OXIDE