



3/8" DRIVE METRIC DEEP UNIVERSAL IMPACT SOCKETS - 6 POINT

- ▶ Ball and spring design which allows for a 30° working angle.
- ▶ Smooth 360° rotation.
- ▶ Proto® 6 Point Impact Sockets are ideal for use on stubborn or damaged fasteners, and also on fasteners made from soft materials.



- ▶ Radius-corner socket design
- ▶ Engages flats for better grip
- ▶ Improves the ability to turn worn or rounded fasteners



MM	6	Drive End Outside Diameter (in) (C)	Nut Depth (in) (D)	Bolt Clearance Depth (in) (E)	Overall Length (in) (L)	Weight (lbs)
10	J78410MP	1-1/16	3/8	1	2	0.24
11	J78411MP	1-1/16	3/8	1	2-1/2	0.25
12	J78412MP	1-1/16	3/8	1	2-1/32	0.28
13	J78413MP	1-1/16	13/32	1-1/32	2-1/32	0.28
14	J78414MP	1-1/16	13/32	1-1/32	2-1/16	0.3
15	J78415MP	1-1/16	13/32	1-1/32	2-1/16	0.31
16	J78416MP	1-1/16	7/16	1-1/16	2-3/32	0.32
17	J78417MP	1-1/16	7/16	1-1/8	2-1/8	0.36
18	J78418MP	1-1/16	15/32	1-1/8	2-1/8	0.36
19	J78419MP	1-1/16	1/2	1-9/64	2-1/8	0.38

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3/8" DRIVE IMPACT UNIVERSAL JOINT

- ▶ Tight tolerances for snug fit on fastener.
- ▶ Used wherever powered drive tools are used to install or remove fasteners.
- ▶ Designed to withstand the high torque and force associated with impact tools in repetitive application.
- ▶ Features two through holes and a groove to accept a Proto® Retaining Ring or pin and O-ring to help secure the socket to the drive tool anvil.
- ▶ Position at appropriate angle to turn fasteners where obstructions prevent a straight application.
- ▶ Ball and spring design which allows for a 30° working angle.
- ▶ Smooth 360° rotation.



INCH	Product #	Drive End Outside Diameter (in)	Overall Length (in)	Weight (lbs)
3/8	J77270P	1-1/16	2-1/32	0.21

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3/8" DRIVE IMPACT ADAPTERS

- ▶ Use adapters to help increase or decrease drive end size.
- ▶ Do not use hand adapters with power tools.
- ▶ Do not over torque small sockets when using them with adapters on large drive tools.
- ▶ Size stamped on tool for easy identification.
- ▶ Side locking hole.



INCH	Size (in)	Overall Length (in)	Weight (lbs)
J7653	3/4" F x 1/2" M	2-1/16	0.48
J7650	3/8" F x 1/2" M	1-5/16	0.13
J7651	1/2" F x 3/8" M	1-7/16	0.12

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