

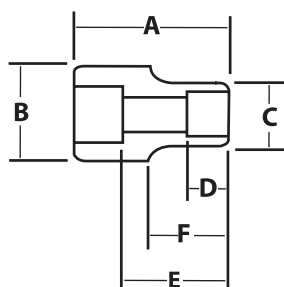


1-1/2" DRIVE SHALLOW IMPACT SOCKETS, 6 POINT, SAE

Black Industrial Finish



8-696



Product Code	Size (Inches)	A OAL (Inches)	B Drive End Diameter (Inches)	C Working End Diameter (Inches)	D Broach Depth (Inches)	E Bolt Clearance Depth (Inches)	F Bolt Clearance Diameter (Inches)	Nose Length (Inches)	Uses RET RING® Number	Use O-Ring / Pin
8-646	1 7/16	3 1/32	3 1/4	2 7/8	57/64	1 25/64	1 7/16	1 7/32	8-1XS	7-1C / 8-2E
8-648	1 1/2	3 3/32	3 1/4	2 7/8	29/32	1 7/16	1 31/64	1 17/64	8-1XS	7-1C / 8-2E
8-652	1 5/8	3 3/16	3 1/4	2 29/32	1 9/16	1 9/16	1 5/8	1 21/64	8-1XS	7-1C / 8-2E
8-654	1 11/16	3 1/4	3 1/4	2 31/32	1 1/16	1 9/16	1 11/16	1 39/64	8-1XS	7-1C / 8-2E
8-656	1 3/4	3 5/32	3 1/4	3 1/32	1 1/32	1 21/32	1 21/32	1 9/16	8-1XS	7-1C / 8-2E
8-658	1 13/16	3 21/64	3 1/4	3 3/32	1 5/32	1 11/64	1 13/16	1 5/8	8-1XS	7-1C / 8-2E
8-660	1 7/8	3 3/8	3 1/4	3 3/32	1 7/32	1 3/4	1 7/8	1 23/32	8-1XS	7-1C / 8-2E
8-664	2	3 7/16	3 1/4	3 1/2	1 9/32	1 13/16	2	1 51/64	8-1XS	7-1C / 8-2E
8-666	2 1/16	3 1/2	3 1/4	3 1/2	1 13/32	1 55/64	2 1/16	1 55/64	8-1XS	7-1C / 8-2E
8-668	2 1/8	3 9/16	3 1/4	3 1/2	1 27/64	1 59/64	2 1/8	1 59/64	8-1XS	7-1C / 8-2E
8-670	2 3/16	3 21/32	3 1/4	3 1/2	1 7/16	2	2 3/16	2 1/64	8-1XS	7-1C / 8-2E
8-672	2 1/4	3 3/4	3 1/4	3 9/16	1 17/32	2 1/8	2 1/4	2 1/8	8-1XS	7-1C / 8-2E
8-676	2 3/8	3 7/8	3 1/4	3 25/32	1 9/16	2 1/4	2 3/8	2 17/64	8-1XS	7-1C / 8-2E
8-678	2 7/16	3 15/16	3 1/4	3 25/32	1 9/16	2 19/64	2 7/16	2 5/16	8-1XS	7-1C / 8-2E
8-680	2 1/2	4	3 1/4	3 7/8	1 19/32	2 3/8	2 31/64	2 1/64	8-1XS	7-1C / 8-2E
8-682	2 9/16	4 1/32	3 1/4	3 29/32	1 5/8	2 13/32	2 9/16	2 3/64	8-1XS	7-1C / 8-2E
8-684	2 5/8	4 3/32	3 1/4	4	1 11/16	2 15/32	2 5/8	2 7/64	8-1XS	7-1C / 8-2E
8-688	2 3/4	4 7/32	3 1/4	4 5/32	1 13/16	2 7/16	2 3/4	2 15/64	8-1XS	7-1C / 8-2E
8-692	2 7/8	4 5/16	3 1/4	4 9/16	1 7/8	2 11/16	2 5/8	2 9/32	8-1XS	7-1C / 8-2E
8-694	2 15/16	4 3/8	3 1/4	4 3/8	1 29/32	2 3/4	2 5/8	2 23/64	8-1XS	7-1C / 8-2E
8-696	3	4 7/16	3 1/4	4 7/16	1 5/16	2 27/32	2 5/8	2 13/32	8-1XS	7-1C / 8-2E
8-698	3 1/16	4 1/2	3 1/4	4 9/16	1 31/32	2 7/8	2 5/8	2 15/32	8-1XS	7-1C / 8-2E
8-6100	3 1/8	4 9/16	3 1/4	4 5/8	2	3	2 5/8	2 1/2	8-1XS	7-1C / 8-2E
8-6104	3 1/4	4 21/32	3 1/4	4 25/32	2 1/8	3	2 5/8	2 19/32	8-1XS	7-1C / 8-2E
8-6108	3 3/8	4 3/4	3 1/4	4 15/16	2 7/32	3 1/8	2 5/8	2 43/64	8-1XS	7-1C / 8-2E
8-6110	3 7/16	4 27/32	3 1/4	5	2 9/32	3 7/32	2 5/8	2 3/4	8-1XS	7-1C / 8-2E
8-6112	3 1/2	4 29/32	3 1/4	5 1/16	2 5/16	3 1/4	2 5/8	2 13/16	8-1XS	7-1C / 8-2E
8-6116	3 5/8	5 1/8	3 1/4	5 1/4	2 13/32	3 7/16	2 5/8	3	8-1XS	7-1C / 8-2E
8-6120	3 3/4	5 1/8	3 1/4	5 5/8	2 15/32	3 1/2	2 5/8	3 1/32	8-1XS	7-1C / 8-2E
8-6122	3 13/16	5 5/16	3 1/4	5 3/8	2 17/32	3 7/8	2 5/8	3 3/32	8-1XS	7-1C / 8-2E
8-6124	3 7/8	5 1/4	3 1/4	5 17/32	2 9/16	3 5/8	2 5/8	3 5/32	8-1XS	7-1C / 8-2E
8-6128	4	5 13/32	3 1/4	5 21/32	2 5/8	3 25/32	2 5/8	3 3/32	8-1XS	7-1C / 8-2E
8-6132	4 1/8	5 9/16	3 1/4	5 13/16	2 3/4	3 59/64	2 5/8	3 7/16	8-1XS	7-1C / 8-2E
8-6136	4 1/4	5 11/16	3 1/4	5 31/32	2 13/16	4 1/16	2 5/8	3 9/16	8-1XS	7-1C / 8-2E
8-6138	4 3/8	5 29/32	3 1/4	6 1/32	2 7/8	4 3/32	2 5/8	3 21/32	8-1XS	7-1C / 8-2E
8-6140	4 3/8	5 27/32	3 1/4	6 3/32	2 29/32	4 7/32	2 5/8	3 21/32	8-1XS	7-1C / 8-2E
8-6144	4 1/2	6	3 1/4	6 1/4	3 1/32	4 3/8	2 5/8	3 15/16	8-1XS	7-1C / 8-2E
8-6148	4 5/8	6 1/16	3 1/4	6 13/16	3 1/16	4 7/16	3 1/2	4 3/32	8-1XS	7-1C / 8-2E
8-6152	4 3/4	6 1/8	3 1/4	6 9/16	3 1/8	4 1/2	2 5/8	4	8-1XS	7-1C / 8-2E
8-6156	4 7/8	6 3/4	3 1/4	7	3 1/8	5 5/64	3 1/2	4 19/32	8-1XS	7-1C / 8-2E
8-6160	5	6 3/4	3 1/4	7 1/8	3 1/16	5 7/64	3 1/2	4 9/16	8-1XS	7-1C / 8-2E
8-6172	5 3/8	7	3 1/4	7 5/16	3 1/4	5 1/8	4	4 29/32	8-1XS	7-1C / 8-2E
8-6184	5 3/4	7	3 1/4	7 3/8	3 1/2	5 1/8	3 3/4	4 7/8	8-1XS	7-1C / 8-2E
8-6196	6 1/8	7 1/4	5	8 1/2	3 11/16	5 3/8	4 1/2	5 1/16	8-4XS	9-1D / 8-2E
8-6208	6 1/2	7 1/2	5	9 1/4	3 1/2	5 5/8	5	5 5/64	8-4XS	9-1D / 8-2E
8-6220	6 7/8	7 7/8	5	9 1/4	3 7/8	6	4 3/4	5 33/64	8-4XS	9-1D / 8-2E
8-6232	7 1/4	8 1/8	5	10	4 1/2	6 1/4	5 1/2	5 49/64	8-4XS	9-1D / 8-2E
8-6244	7 3/8	8 1/4	5	10 3/4	4 13/16	6 3/8	6 1/2	5 57/64	8-4XS	9-1D / 8-2E
8-6256	8	8 3/8	5	11	5 1/16	6 1/2	7	6 1/64	8-4XS	9-1D / 8-2E

Fed. Spec. ANSI B107.2

Features

- SUPERTORQUE® lobular openings for greater turning power without deforming the fastener.
- Designed for maximum engagement on 6 point fasteners.
- Suitable for use with pneumatic and electric impact wrenches.
- Specially heat treated for impact use to provide long life, safety, and durability.

