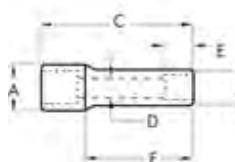


Cat. No.	Description	Cat. No.	Description	Cat. No.	Description
12-034	1/2" Drive 6 Point Standard Socket 1-1/16"	39-110D	1/2" Drive 12 Point Standard Socket 10mm	13-170	3/4" Drive 12 Point Standard Socket 2-3/16"
12-036D	1/2" Drive 6 Point Standard Socket 1-1/8"	39-111	1/2" Drive 12 Point Standard Socket 11mm	13-172	3/4" Drive 12 Point Standard Socket 2-1/4"
12-038	1/2" Drive 6 Point Standard Socket 1-3/16"	39-112	1/2" Drive 12 Point Standard Socket 12mm	13-176D	3/4" Drive 12 Point Standard Socket 2-3/8"
12-040D	1/2" Drive 6 Point Standard Socket 1-1/4"	39-113	1/2" Drive 12 Point Standard Socket 13mm	13-328	3/4" Drive 12 Point Deep Socket 7/8"
12-042D	1/2" Drive 6 Point Standard Socket 1-5/16"	39-114	1/2" Drive 12 Point Standard Socket 14mm	13-330	3/4" Drive 12 Point Deep Socket 15/16"
12-044	1/2" Drive 6 Point Standard Socket 1-3/8"	39-115	1/2" Drive 12 Point Standard Socket 15mm	13-332	3/4" Drive 12 Point Deep Socket 1"
12-046D	1/2" Drive 6 Point Standard Socket 1-7/16"	39-116	1/2" Drive 12 Point Standard Socket 16mm	13-334	3/4" Drive 12 Point Deep Socket 1-1/16"
12-048	1/2" Drive 6 Point Standard Socket 1-1/2"	39-117	1/2" Drive 12 Point Standard Socket 17mm	13-336	3/4" Drive 12 Point Deep Socket 1-1/8"
12-212	1/2" Drive 6 Point Deep Socket 3/8"	39-118D	1/2" Drive 12 Point Standard Socket 18mm	13-340	3/4" Drive 12 Point Deep Socket 1-1/4"
12-214	1/2" Drive 6 Point Deep Socket 7/16"	39-119D	1/2" Drive 12 Point Standard Socket 19mm	13-342	3/4" Drive 12 Point Deep Socket 1-5/16"
12-216	1/2" Drive 6 Point Deep Socket 1/2"	39-120D	1/2" Drive 12 Point Standard Socket 20mm	13-344	3/4" Drive 12 Point Deep Socket 1-3/8"
12-218	1/2" Drive 6 Point Deep Socket 9/16"	39-121D	1/2" Drive 12 Point Standard Socket 21mm	13-346	3/4" Drive 12 Point Deep Socket 1-7/16"
12-220	1/2" Drive 6 Point Deep Socket 5/8"	39-122D	1/2" Drive 12 Point Standard Socket 22mm	13-348	3/4" Drive 12 Point Deep Socket 1-1/2"
12-222	1/2" Drive 6 Point Deep Socket 11/16"	39-123	1/2" Drive 12 Point Standard Socket 23mm	13-352	3/4" Drive 12 Point Deep Socket 1-5/8"
12-224	1/2" Drive 6 Point Deep Socket 3/4"	39-124	1/2" Drive 12 Point Standard Socket 24mm	40-122	3/4" Drive 12 Point Standard Socket 22mm
12-226	1/2" Drive 6 Point Deep Socket 13/16"	39-125D	1/2" Drive 12 Point Standard Socket 25mm	40-123	3/4" Drive 12 Point Standard Socket 23mm
12-228D	1/2" Drive 6 Point Deep Socket 7/8"	39-126	1/2" Drive 12 Point Standard Socket 26mm	40-124	3/4" Drive 12 Point Standard Socket 24mm
12-230D	1/2" Drive 6 Point Deep Socket 15/16"	39-127	1/2" Drive 12 Point Standard Socket 27mm	40-125	3/4" Drive 12 Point Standard Socket 25mm
12-232	1/2" Drive 6 Point Deep Socket 1"	39-128	1/2" Drive 12 Point Standard Socket 28mm	40-126	3/4" Drive 12 Point Standard Socket 26mm
12-234D	1/2" Drive 6 Point Deep Socket 1-1/16"	39-129	1/2" Drive 12 Point Standard Socket 29mm	40-127	3/4" Drive 12 Point Standard Socket 27mm
12-236D	1/2" Drive 6 Point Deep Socket 1-1/8"	39-130	1/2" Drive 12 Point Standard Socket 30mm	40-128	3/4" Drive 12 Point Standard Socket 28mm
12-238D	1/2" Drive 6 Point Deep Socket 1-3/16"	39-132	1/2" Drive 12 Point Standard Socket 32mm	40-129	3/4" Drive 12 Point Standard Socket 29mm
12-240	1/2" Drive 6 Point Deep Socket 1-1/4"	39-136	1/2" Drive 12 Point Standard Socket 36mm	40-130	3/4" Drive 12 Point Standard Socket 30mm
12-412	1/2" Drive 8 Point Standard Socket 3/8"	39-310	1/2" Drive 12 Point Deep Socket 10mm	40-132	3/4" Drive 12 Point Standard Socket 32mm
12-414	1/2" Drive 8 Point Standard Socket 7/16"	39-311	1/2" Drive 12 Point Deep Socket 11mm	40-135	3/4" Drive 12 Point Standard Socket 35mm
12-416	1/2" Drive 8 Point Standard Socket 1/2"	39-312	1/2" Drive 12 Point Deep Socket 12mm	40-136	3/4" Drive 12 Point Standard Socket 36mm
12-418	1/2" Drive 8 Point Standard Socket 9/16"	39-313	1/2" Drive 12 Point Deep Socket 13mm	40-138	3/4" Drive 12 Point Standard Socket 38mm
12-420	1/2" Drive 8 Point Standard Socket 5/8"	39-314	1/2" Drive 12 Point Deep Socket 14mm	40-141	3/4" Drive 12 Point Standard Socket 41mm
12-422	1/2" Drive 8 Point Standard Socket 11/16"	39-315	1/2" Drive 12 Point Deep Socket 15mm	40-142	3/4" Drive 12 Point Standard Socket 42mm
12-424	1/2" Drive 8 Point Standard Socket 3/4"	39-316	1/2" Drive 12 Point Deep Socket 16mm	40-146	3/4" Drive 12 Point Standard Socket 46mm
12-426D	1/2" Drive 8 Point Standard Socket 13/16"	39-317	1/2" Drive 12 Point Deep Socket 17mm	40-150	3/4" Drive 12 Point Standard Socket 50mm
12-428	1/2" Drive 8 Point Standard Socket 7/8"	39-318	1/2" Drive 12 Point Deep Socket 18mm	40-322	3/4" Drive 12 Point Deep Socket 22mm
12-432	1/2" Drive 8 Point Standard Socket 1"	39-319	1/2" Drive 12 Point Deep Socket 19mm	40-323	3/4" Drive 12 Point Deep Socket 23mm
12-112D	1/2" Drive 12 Point Standard Socket 3/8"	39-320	1/2" Drive 12 Point Deep Socket 20mm	40-324	3/4" Drive 12 Point Deep Socket 24mm
12-114	1/2" Drive 12 Point Standard Socket 7/16"	39-321	1/2" Drive 12 Point Deep Socket 21mm	40-327	3/4" Drive 12 Point Deep Socket 27mm
12-116D	1/2" Drive 12 Point Standard Socket 1/2"	39-322	1/2" Drive 12 Point Deep Socket 22mm	40-330	3/4" Drive 12 Point Deep Socket 30mm
12-118D	1/2" Drive 12 Point Standard Socket 9/16"	39-323	1/2" Drive 12 Point Deep Socket 23mm	40-332	3/4" Drive 12 Point Deep Socket 32mm
12-119	1/2" Drive 12 Point Standard Socket 19/32"	39-324	1/2" Drive 12 Point Deep Socket 24mm	40-335	3/4" Drive 12 Point Deep Socket 35mm
12-120	1/2" Drive 12 Point Standard Socket 5/8"	39-325	1/2" Drive 12 Point Deep Socket 25mm	40-336	3/4" Drive 12 Point Deep Socket 36mm
12-122	1/2" Drive 12 Point Standard Socket 11/16"	39-326	1/2" Drive 12 Point Deep Socket 26mm	40-338D	3/4" Drive 12 Point Deep Socket 38mm
12-124	1/2" Drive 12 Point Standard Socket 3/4"	39-327	1/2" Drive 12 Point Deep Socket 27mm	40-341	3/4" Drive 12 Point Deep Socket 41mm
12-125	1/2" Drive 12 Point Standard Socket 25/32"	39-328	1/2" Drive 12 Point Deep Socket 28mm	40-346	3/4" Drive 12 Point Deep Socket 46mm
12-126	1/2" Drive 12 Point Standard Socket 13/16"	39-329	1/2" Drive 12 Point Deep Socket 29mm	40-350	3/4" Drive 12 Point Deep Socket 50mm
12-128	1/2" Drive 12 Point Standard Socket 7/8"	39-330	1/2" Drive 12 Point Deep Socket 30mm	12-504	1/2" Drive Spark Plug Socket with Rubber Insert 13/16"
12-130	1/2" Drive 12 Point Standard Socket 15/16"	39-332	1/2" Drive 12 Point Deep Socket 32mm	10-947	1/4" Drive Universal Joint
12-132	1/2" Drive 12 Point Standard Socket 1"	13-124	3/4" Drive 12 Point Standard Socket 3/4"	11-947	3/8" Drive Universal Joint
12-134	1/2" Drive 12 Point Standard Socket 1-1/16"	13-126	3/4" Drive 12 Point Standard Socket 13/16"	11-512D	3/8" Drive 12-Point Universal Joint 3/8"
12-136D	1/2" Drive 12 Point Standard Socket 1-1/8"	13-128	3/4" Drive 12 Point Standard Socket 7/8"	11-514	3/8" Drive 12-Point Universal Joint 7/16"
12-138D	1/2" Drive 12 Point Standard Socket 1-3/16"	13-130	3/4" Drive 12 Point Standard Socket 15/16"	11-516	3/8" Drive 12-Point Universal Joint 1/2"
12-140	1/2" Drive 12 Point Standard Socket 1-1/4"	13-132	3/4" Drive 12 Point Standard Socket 1"	11-518	3/8" Drive 12-Point Universal Joint 9/16"
12-142D	1/2" Drive 12 Point Standard Socket 1-5/16"	13-134	3/4" Drive 12 Point Standard Socket 1-1/16"	11-520	3/8" Drive 12-Point Universal Joint 5/8"
12-144D	1/2" Drive 12 Point Standard Socket 1-3/8"	13-136	3/4" Drive 12 Point Standard Socket 1-1/8"	11-522	3/8" Drive 12-Point Universal Joint 11/16"
12-146D	1/2" Drive 12 Point Standard Socket 1-7/16"	13-138	3/4" Drive 12 Point Standard Socket 1-3/16"	11-524	3/8" Drive 12-Point Universal Joint 3/4"
12-148D	1/2" Drive 12 Point Standard Socket 1-1/2"	13-140	3/4" Drive 12 Point Standard Socket 1-1/4"	12-947	1/2" Drive Universal Joint
12-316	1/2" Drive 12 Point Deep Socket 1/2"	13-142	3/4" Drive 12 Point Standard Socket 1-5/16"	13-947	3/4" Drive Universal Joint
12-318	1/2" Drive 12 Point Deep Socket 9/16"	13-144	3/4" Drive 12 Point Standard Socket 1-3/8"	12-516	1/2" Drive 12 Point Universal Socket 1/2"
12-320	1/2" Drive 12 Point Deep Socket 5/8"	13-146	3/4" Drive 12 Point Standard Socket 1-7/16"	12-518	1/2" Drive 12 Point Universal Socket 9/16"
12-322	1/2" Drive 12 Point Deep Socket 11/16"	13-148D	3/4" Drive 12 Point Standard Socket 1-1/2"	12-520D	1/2" Drive 12 Point Universal Socket 5/8"
12-324	1/2" Drive 12 Point Deep Socket 3/4"	13-150	3/4" Drive 12 Point Standard Socket 1-9/16"	12-522	1/2" Drive 12 Point Universal Socket 11/16"
12-326	1/2" Drive 12 Point Deep Socket 13/16"	13-152	3/4" Drive 12 Point Standard Socket 1-5/8"	12-524	1/2" Drive 12 Point Universal Socket 3/4"
12-328	1/2" Drive 12 Point Deep Socket 7/8"	13-154D	3/4" Drive 12 Point Standard Socket 1-11/16"		
12-330	1/2" Drive 12 Point Deep Socket 15/16"	13-156D	3/4" Drive 12 Point Standard Socket 1-3/4"		
12-332	1/2" Drive 12 Point Deep Socket 1"	13-158	3/4" Drive 12 Point Standard Socket 1-13/16"		
12-334	1/2" Drive 12 Point Deep Socket 1-1/16"	13-160	3/4" Drive 12 Point Standard Socket 1-7/8"		
12-336	1/2" Drive 12 Point Deep Socket 1-1/8"	13-164	3/4" Drive 12 Point Standard Socket 2"		
12-340	1/2" Drive 12 Point Deep Socket 1-1/4"	13-168	3/4" Drive 12 Point Standard Socket 2-1/8"		

ARMSTRONG® 1/2" Drive 6 and 12 Point SAE Deep Length Sockets

- Made in the USA - Quality and Availability
- Radius Corner Design Engages the Flats of the Fastener, Not the Corners, Providing Up to 15% -20% More Torque While Reducing Fastener Rounding, Enhancing the Turning of Worn Fasteners
- EYE-D™ Markings Optimize Size Visibility, Also Providing SAE / Metric Differentiation
- Unique Socket Retention Method, Cold Form Ball Recess, Provides Consistent Secure Retention of the Socket to the Drive Tool Eliminating the Possibility of Either a Loose Fit or Tight Fit on Socket up to 1 inch.
- Socket Wall Dimensions are Optimized to Provide Strength While Retaining Access to Restricted Fasteners
- Meets or Exceeds ASME B107.1-2002 and US Federal Spec. GGG-W-641 E



Cat. No.	UPC No.	Packaging	Drive Type	Fastener Size	Dim. A: Drive End	Dim. B: Wrench End	Dim. C: Overall Length	Dim. D: Bolt Clearance	Dim. E: Wrench Depth	Dim. F: Length to Shoulder	Product Weight	Shelf Pack Qty.
12-212	781412122121	Bagged	6 Point	3/8 in	0.860 in	0.600 in	3.185 in	0.297 in	0.570 in	0.810 in	0.34 lb	1
12-214	781412122145	Bagged	6 Point	7/16 in	0.860 in	0.670 in	3.185 in	0.297 in	0.500 in	0.810 in	0.24 lb	1
12-216	781412122169	Bagged	6 Point	1/2 in	0.860 in	0.737 in	3.185 in	0.480 in	0.500 in	0.810 in	0.31 lb	1
12-218	781412122183	Bagged	6 Point	9/16 in	0.860 in	0.812 in	3.185 in	0.540 in	0.500 in	0.810 in	0.29 lb	1
12-220	781412122206	Bagged	6 Point	5/8 in	0.860 in	0.860 in	3.205 in	0.625 in	1.200 in	-	0.30 lb	1
12-222	781412122220	Bagged	6 Point	11/16 in	0.956 in	0.956 in	3.205 in	0.650 in	1.450 in	-	0.33 lb	1
12-224	781412122244	Bagged	6 Point	3/4 in	1.037 in	1.037 in	3.205 in	0.650 in	1.700 in	-	0.44 lb	1
12-226	781412122268	Bagged	6 Point	13/16 in	1.115 in	1.115 in	3.205 in	0.770 in	1.800 in	-	0.42 lb	1
12-228D	781412122282	Bagged	6 Point	7/8 in	1.173 in	1.173 in	3.205 in	0.770 in	1.800 in	-	0.51 lb	1
12-230D	781412122305	Bagged	6 Point	15/16 in	1.256 in	1.256 in	3.235 in	0.870 in	1.300 in	-	0.58 lb	1
12-232	781412122329	Bagged	6 Point	1 in	1.307 in	1.307 in	3.235 in	0.870 in	1.300 in	-	0.64 lb	1
12-234D	781412122343	Bagged	6 Point	1-1/16 in	1.410 in	1.410 in	3.235 in	0.990 in	1.700 in	-	0.80 lb	1
12-236D	781412122367	Bagged	6 Point	1-1/8 in	1.490 in	1.490 in	3.235 in	1.053 in	1.700 in	-	0.81 lb	1
12-238D	781412122381	Bagged	6 Point	1-3/16 in	1.563 in	1.563 in	3.235 in	0.797 in	0.844 in	-	0.90 lb	1
12-240	781412122404	Bagged	6 Point	1-1/4 in	1.687 in	1.687 in	3.235 in	0.922 in	0.875 in	-	1.31 lb	1
12-242	781412122428	Bagged	6 Point	1-5/16 in	1.750 in	1.750 in	3.218 in	1.060 in	1.125 in	-	1.10 lb	1
12-244	781412122442	Bagged	6 Point	1-3/8 in	1.812 in	1.812 in	3.218 in	1.060 in	1.125 in	-	1.16 lb	1
12-246D	781412122466	Bagged	6 Point	1-7/16 in	1.938 in	1.938 in	3.218 in	1.060 in	1.125 in	-	1.80 lb	1
12-248	781412122480	Bagged	6 Point	1-1/2 in	2.000 in	2.000 in	3.218 in	1.060 in	1.125 in	-	1.78 lb	1
12-312	781412123128	Bagged	12 Point	3/8 in	0.860 in	0.570 in	3.230 in	0.335 in	0.320 in	0.910 in	0.32 lb	1
12-314	781412123142	Bagged	12 Point	7/16 in	0.860 in	0.670 in	3.230 in	0.415 in	0.360 in	0.910 in	3.19 lb	1
12-316	781412123166	Bagged	12 Point	1/2 in	0.860 in	0.737 in	3.230 in	0.465 in	0.423 in	0.910 in	0.30 lb	1
12-318	781412123180	Bagged	12 Point	9/16 in	0.860 in	0.812 in	3.230 in	0.520 in	0.450 in	0.910 in	0.31 lb	1
12-320	781412123203	Bagged	12 Point	5/8 in	0.860 in	0.860 in	3.230 in	0.625 in	1.105 in	-	0.24 lb	1
12-322	781412123227	Bagged	12 Point	11/16 in	0.956 in	0.956 in	3.230 in	0.650 in	1.342 in	-	0.29 lb	1
12-324	781412123241	Bagged	12 Point	3/4 in	1.037 in	1.037 in	3.230 in	0.750 in	1.540 in	-	0.42 lb	1
12-326	781412123265	Bagged	12 Point	13/16 in	1.115 in	1.115 in	3.230 in	0.770 in	1.700 in	-	0.41 lb	1
12-328	781412123289	Bagged	12 Point	7/8 in	1.173 in	1.173 in	3.230 in	0.770 in	0.800 in	-	0.50 lb	1
12-330	781412123302	Bagged	12 Point	15/16 in	1.256 in	1.256 in	3.235 in	0.870 in	0.850 in	-	0.55 lb	1
12-332	781412123326	Bagged	12 Point	1 in	1.307 in	1.307 in	3.235 in	0.890 in	0.850 in	-	0.61 lb	1
12-334	781412123340	Bagged	12 Point	1-1/16 in	1.410 in	1.410 in	3.235 in	0.990 in	1.510 in	-	1.00 lb	1
12-336	781412123364	Bagged	12 Point	1-1/8 in	1.490 in	1.490 in	3.235 in	1.053 in	1.473 in	-	0.78 lb	1
12-338	781412123388	Bagged	12 Point	1-3/16 in	1.550 in	1.550 in	3.235 in	1.078 in	0.900 in	-	0.00 lb	1