

1" DRIVE SOCKETS & ATTACHMENTS



Adapters - Chrome

Part No.	Female	Male	Length
4213*	1"	3/4"	2 5/8"
4211*	3/4"	1"	2 1/4"

Federal Spec. U.S. GGG-W-641E ANSI Spec. B107.10M



Universal Joint - Black Impact

Part No.	Female	Male	Length
P7-140A*	1"	1"	4 3/8"



Adapters - Black Impact

Part No.	Female	Male	Length
PA7-6*	1"	3/4"	2 7/8"
PA6-7	3/4"	1"	2 9/16"
PA7-8	1"	1 1/2"	3 1/4"
PA8-7*	1 1/2"	1"	3 1/4"



Budd Wheel Socket - Black Impact

Part No.	Description	Length
P5426S	13/16"	2 1/4"



4 Point Socket - Standard Length - Black Impact

Size	Part No.	Overall Length in.	Drive End in.	Hex End in.
13/16	7-426	2.25	2	1.65
7/8	7-428	2.25	2	1.75
1 1/16	7-434	2.37	2	2
1 1/8	7-436	2.37	2.15	2.25

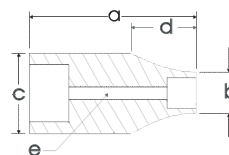
* Due to the nature of the product these items are not warranted.

1" DRIVE SOCKETS & ATTACHMENTS

12 Point Standard Length

Hex Size	12 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e
1 7/16"	X46	2.50	1.75	2.00	1.00	thru
1 1/2"	X48	2.56	1.75	2.12	1.00	thru
1 5/8"	X52	2.68	1.75	2.25	1.87	thru
1 11/16"	X54	2.75	1.93	2.37	1.87	thru
1 3/4"	X56	2.81	1.93	2.50	1.87	thru
1 13/16"	X58	2.93	1.93	2.56	1.87	thru
1 7/8"	X60	3.00	2.25	2.62	.87	thru
2"	X64	3.00	2.25	2.75	.93	thru
2 1/16"	X66	3.00	2.25	2.84	1.00	thru
2 1/8"	X68	3.00	2.25	2.93	1.12	thru
2 3/16"	X70	3.12	2.25	3.00	1.00	thru
2 1/4"	X72	3.18	2.25	3.12	1.00	thru
2 5/16"	X74	3.25	2.25	3.18	1.50	thru
2 3/8"	X76	3.31	2.25	3.25	1.12	thru
2 7/16"	X78	3.37	2.25	3.31	1.18	thru
2 1/2"	X80	3.50	2.25	3.37	1.25	thru
2 9/16"	X82	3.50	2.25	3.37	1.25	thru
2 5/8"	X84	3.50	2.25	3.50	1.25	thru
2 3/4"	X88	3.68	2.68	3.68	1.25	thru
2 15/16"	X94	3.87	2.68	3.93	1.37	thru
3"	X96	4.00	2.68	4.00	1.37	thru
3 1/8"	X100	4.00	2.68	4.18	1.37	thru
3 1/2"	X112	4.87	2.68	4.75	1.43	thru

Federal Spec. CDA 39-GP-12b U.S. GGG-W 641E ANSI Spec. B107.10M



12 Point Standard Length

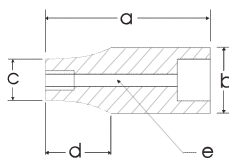
Hex Size	12 Point Part No.	Overall Length mm a	Drive End mm b	Hex End mm c	Taper Length mm d	Bolt Clearance mm e
46mm	MX46	75	49	65	30	thru
50mm	MX50	76	57	70	24	thru
54mm	MX54	76	57	75	29	thru
55mm	MX55	79	57	76	25	thru
60mm	MX60	84	57	83	29	thru
65mm	MX65	89	57	86	32	thru
70mm	MX70	94	68	94	32	thru
75mm	MX75	102	68	102	35	thru

Federal Spec. CDA 39-GP-12b U.S. GGG-W 641E.

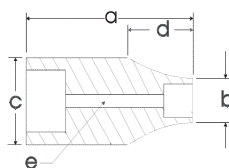
Note: NOT FOR IMPACT USE. All items on this page are for hand use only.

1" DRIVE SOCKETS & ATTACHMENTS

6 Point Standard Length - Impact Black Industrial Finish



STYLE I



STYLE II

	Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e
Style I	3/4"	7-624	2.28	2.01	1.42	0.91	0.53
	13/16"	7-626	2.28	2.01	1.50	0.91	0.59
	7/8"	7-628	2.28	2.01	1.54	0.91	0.59
	15/16"	7-630	2.28	2.01	1.57	0.91	0.66
	1"	7-632	2.28	2.01	1.65	0.91	0.66
	1 1/16"	7-634	2.28	2.01	1.73	0.91	0.69
	1 1/8"	7-636	2.28	2.01	1.81	0.91	0.78
	1 3/16"	7-638	2.36	2.01	1.89	0.98	0.80
	1 1/4"	7-640	2.36	2.01	2.01	—	0.81
	1 5/16"	7-642	2.44	2.05	2.09	—	0.94
Style II	1 3/8"	7-644	2.44	2.05	2.13	—	0.94
	1 7/16"	7-646	2.44	2.05	2.20	—	1.00
	1 1/2"	7-648	2.44	2.05	2.28	—	1.06
	1 9/16"	7-650	2.44	2.05	2.36	—	1.06
	1 5/8"	7-652	2.44	2.05	2.42	—	1.13
	1 11/16"	7-654	2.52	2.05	2.56	—	1.19
	1 3/4"	7-656	2.52	2.28	2.60	—	1.19
	1 13/16"	7-658	2.52	2.28	2.68	—	1.25
	1 7/8"	7-660	2.60	2.28	2.76	—	1.31
	1 15/16"	7-662	2.68	2.28	2.83	—	1.37
	2"	7-664	2.76	2.28	2.91	—	1.37
	2 1/16"	7-666	2.76	2.28	2.95	—	1.44
	2 1/8"	7-668	2.76	2.28	3.07	—	1.50
	2 3/16"	7-670	2.83	2.44	3.15	—	1.50
	2 1/4"	7-672	2.95	2.44	3.31	—	1.56
	2 5/16"	7-674	2.95	2.44	3.39	—	1.56
	2 3/8"	7-676	3.07	2.44	3.43	—	1.56
	2 7/16"	7-678	3.07	2.44	3.50	—	1.69
	2 1/2"	7-680	3.15	2.44	3.58	—	1.75
	2 9/16"	7-682	3.15	2.44	3.66	—	1.75
	2 5/8"	7-684	3.23	2.44	3.74	—	1.81
	2 11/16"	7-686	3.23	2.44	3.82	—	1.87
	2 3/4"	7-688	3.35	2.44	3.86	—	1.87
	2 13/16"	7-690	3.43	2.44	3.94	—	1.94
	2 7/8"	7-692	3.43	2.44	4.02	—	1.94
	2 15/16"	7-694	3.74	3.39	4.09	—	1.94
	3"	7-696	3.86	3.39	4.17	—	2.22
	3 1/8"	7-6100	3.94	3.39	4.29	—	2.22
	3 1/4"	7-6104	3.94	3.39	4.45	—	2.31
	3 3/8"	7-6108	3.94	3.39	4.53	—	2.37
	3 1/2"	7-6112	4.13	3.39	4.92	—	2.37
	3 5/8"	7-6116	4.13	3.39	5.00	—	2.56
	3 3/4"	7-6120	4.13	3.39	5.12	—	3.52
	3 7/8"	7-6124	4.13	3.74	5.35	—	2.63
	4"	7-6128	4.13	3.74	5.51	—	2.85
	4 1/8"	7-6132	4.13	3.74	5.63	—	2.85
	4 1/4"	7-6136	4.13	3.74	5.75	—	2.85
	4 1/2"	7-6144	4.13	3.74	5.98	—	3.09

Federal Spec. U.S. GGG-W-660 ANSI Spec. B1072-1975

1" DRIVE SOCKETS & ATTACHMENTS

6 Point Deep Length - Impact Black Industrial Finish

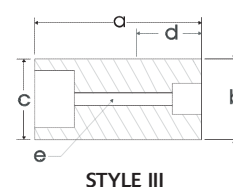
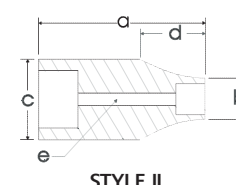
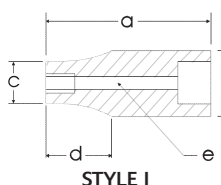
Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e	
7/8"	17-628	2.33	2.01	1.54	0.85	0.79	Style I
15/16"	17-630	3.54	2.01	1.57	1.60	0.87	
1"	17-632	3.54	2.01	1.65	1.60	0.91	
1 1/16"	17-634	3.54	2.01	1.73	1.60	0.98	
1 1/8"	17-636	3.54	2.01	1.81	1.60	1.02	
1 3/16"	17-638	3.54	2.01	1.89	1.60	1.1	
1 1/4"	17-640	3.54	2.01	2.01	—	1.18	Style II
1 5/16"	17-642	3.54	2.05	2.09	—	1.22	
1 3/8"	17-644	3.54	2.05	2.13	0.93	1.3	
1 7/16"	17-646	3.54	2.05	2.2	0.94	1.42	
1 1/2"	17-648	3.62	2.05	2.28	1.05	1.42	
1 9/16"	17-650	3.62	2.05	2.36	1.05	1.48	
1 5/8"	17-652	3.62	2.05	2.42	1.08	1.54	
1 11/16"	17-654	3.62	2.05	2.56	1.08	1.61	
1 3/4"	17-656	3.62	2.28	2.6	1.08	1.67	
1 13/16"	17-658	3.62	2.28	2.68	1.08	1.69	
1 7/8"	17-660	3.62	2.28	2.76	1.08	1.75	
1 15/16"	17-662	3.62	2.28	2.83	1.15	1.77	
2"	17-664	3.74	2.28	2.91	1.15	1.81	
2 1/16"	17-666	3.74	2.28	2.95	1.06	1.85	
2 1/8"	17-668	3.94	2.28	3.07	1.06	1.93	
2 3/16"	17-670	3.94	2.44	3.15	1.06	1.99	
2 1/4"	17-672	3.94	2.44	3.31	1.06	2.05	
2 5/16"	17-674	4.13	2.44	3.39	1.08	2.11	
2 3/8"	17-676	4.13	2.44	3.43	1.08	2.17	
2 7/16"	17-678	4.33	2.44	3.5	1.08	2.24	
2 1/2"	17-680	4.33	2.44	3.58	1.08	2.3	
2 9/16"	17-682	4.72	2.44	3.66	1.08	2.36	
2 5/8"	17-684	4.72	2.44	3.74	1.08	2.42	
2 3/4"	17-688	4.88	2.44	3.86	1.20	2.56	

Federal Spec. U.S. GGG-W-660A ANSI Spec. B1072-1975

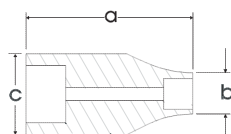
6 Point Standard Length - Impact Black Industrial Finish

Hex Size	6 Point Part No.	Overall Length mm a	Drive End mm b	Hex End mm c	Taper Length mm d	Bolt Clearance mm e	
19mm	XP19H	58	51	36	23	17	Style I
22mm	XP22H	58	51	39	23	20	
24mm	XP24H	58	51	40	23	22	
26mm	XP26H	58	51	42.5	23	24	
27mm	XP27H	58	51	44	23	25	
28mm	XP28H	58	51	45	23	26	
29mm	XP29H	60	51	46	25	27	Style II
30mm	XP30H	60	51	48	25	28	
32mm	XP32H	60	51	51	—	30	
33mm	XP33H	62	53	53	—	30	
35mm	XP35H	62	53	54	—	30	
36mm	XP36H	62	53	56	—	32	
38mm	XP38H	62	53	58	—	32	Style III
41mm	XP41H	62	53	61.5	—	37	
46mm	XP46H	64	54	68	—	42	
50mm	XP50H	70	54	73	—	45	
54mm	XP54H	70	54	78	—	50	
55mm	XP55H	72	54	79	—	50	
58mm	XP58H	75	54	84	—	53	
60mm	XP60H	78	54	87	—	55	
65mm	XP65H	80	54	93	—	60	
70mm	XP70H	85	54	98	—	65	
75mm	XP75H	98	86	104	—	70	
80mm	XP80H	100	86	109	—	75	

Federal Spec. U.S. GGG-W-660A ANSI Spec. B1072-1975



1" DRIVE SOCKETS & ATTACHMENTS



**8 Point Standard Length
Double Square Impact -
Black Industrial Finish**

Hex Size	8 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c
1 5/8"	7-652S	2.99	2.28	3.07
1 11/16"	7-654S	3.07	2.44	3.31
1 3/4"	7-656S	3.07	2.44	3.31
1 13/16"	7-658S	3.15	2.44	3.39
1 7/8"	7-660S	3.35	2.44	3.46
2"	7-664S	3.35	2.44	3.62

Federal Spec. U.S. GGG-W-660 ANSI Spec. B1072-1975



Lock Ring and Pin

Part No.	Description	
PLR100	Locking Ring	.210 x 2.150" O/D
PLP100	Locking Pin	.185 x 1.90" long



**XH16
15 Pieces 12 Point
Standard SAE Socket Set**

Contains: 1 7/16", 1 1/2", 1 5/8", 1 11/16", 1 3/4", 1 13/16", 1 7/8", 2", 2 3/16", 2 1/4", 2 3/8", 2 1/2"
Includes: 8" Extension, Sliding "T" Handle, Reversible Ratchet,
Metal Box # 9104



**XH25
24 Pieces 12 Point
Standard SAE Socket Set**

Contains: 1 7/16", 1 1/2", 1 5/8", 1 11/16", 1 3/4", 1 13/16", 1 7/8", 2", 2 3/16", 2 1/4", 2 5/16", 2 3/8", 2 7/16", 2 1/2", 2 9/16", 2 5/8", 2 3/4", 3"
Includes: 8" Extension, 17" Extension, Sliding "T" Handle, Reversible Ratchet, Flex Handle, Adapter 3/4" female 1" male,
Metal Box # 9104

1 1/2" DRIVE SOCKETS & ATTACHMENTS



Impact Extensions - Black Finish

Part No.	Description	Square Female	Square Male	Length
P8-108	Impact Extension	1 1/2"	1 1/2"	8"



Universal Joint Impact - Black Finish

Part No.	Description	Square Female	Square Male	Length
P8-140A	Universal Joint	1 1/2"	1 1/2"	6"



Adapters Impact - Black Finish

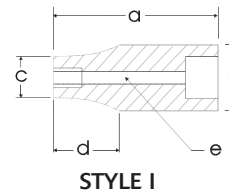
Part No.	Description	Square Female	Square Male	Length
PA7-8	Adapter	1"	1 1/2"	3 1/4"
PA8-7	Adapter	1 1/2"	1"	3 1/4"

1 1/2" DRIVE SOCKETS & ATTACHMENTS

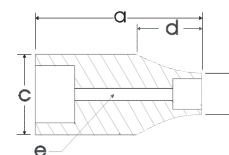
6 Point Standard Length - Impact Black Industrial Finish

Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e	
1 5/16"	8-642	3.07	3.39	2.36	1.93	1.22	Style I
1 3/8"	8-644	3.07	3.39	2.44	1.75	1.3	
1 7/16"	8-646	3.07	3.39	2.52	1.65	1.34	
1 1/2"	8-648	3.07	3.39	2.6	1.52	1.42	
1 9/16"	8-650	3.07	3.39	2.68	1.38	1.48	
1 5/8"	8-652	3.15	3.39	2.76	1.24	1.54	
1 11/16"	8-654	3.15	3.39	2.8	1.17	1.61	
1 3/4"	8-656	3.31	3.39	2.95	0.9	1.67	
1 13/16"	8-658	3.31	3.39	2.99	0.83	1.69	
1 7/8"	8-660	3.31	3.39	3.07	0.69	1.75	
1 5/16"	8-662	3.43	3.39	3.15	0.55	1.77	
2"	8-664	3.43	3.39	3.23	0.42	1.81	
2 1/16"	8-666	3.43	3.39	3.27	0.35	1.85	
2 1/8"	8-668	3.54	3.39	3.39	—	2.13	
2 3/16"	8-670	3.54	3.39	3.39	—	2.13	
2 1/4"	8-672	3.62	3.39	3.39	—	2.13	Style II
2 5/16"	8-674	3.62	3.39	3.62	—	2.13	
2 3/8"	8-676	3.62	3.39	3.66	—	2.17	
2 7/16"	8-678	3.74	3.39	3.78	—	2.24	
2 1/2"	8-680	3.74	3.39	3.82	—	2.3	
2 9/16"	8-682	3.74	3.39	3.82	—	2.36	
2 5/8"	8-684	3.94	3.39	4.06	—	2.42	
2 11/16"	8-686	3.94	3.39	4.09	—	2.48	
2 3/4"	8-688	3.94	3.39	4.13	—	2.56	
2 13/16"	8-690	4.06	3.39	4.25	—	2.6	
2 7/8"	8-692	4.06	3.39	4.25	—	2.68	
2 15/16"	8-694	4.06	3.39	4.33	—	2.76	
3"	8-696	4.06	3.39	4.33	—	2.8	
3 1/16"	8-698	4.33	3.39	4.53	—	2.85	
3 1/8"	8-6100	4.33	3.39	4.57	—	2.91	
3 3/16"	8-6102	4.33	3.39	4.92	—	2.99	
3 1/4"	8-6104	4.33	3.39	4.92	—	3.05	
3 5/16"	8-6106	4.65	3.39	4.92	—	3.11	
3 3/8"	8-6108	4.65	3.39	4.92	—	3.17	
3 7/16"	8-6110	4.65	3.39	5.04	—	3.23	
3 1/2"	8-6112	4.65	3.39	5.12	—	3.31	
3 9/16"	8-6114	4.65	3.39	5.12	—	3.37	
3 5/8"	8-6116	4.65	3.39	5.12	—	3.43	
3 11/16"	8-6118	4.65	3.39	5.12	—	3.48	
3 3/4"	8-6120	4.65	3.74	5.39	—	3.54	
3 13/16"	8-6122	4.92	3.74	5.51	—	3.62	
3 7/8"	8-6124	4.92	3.74	5.51	—	3.68	
3 15/16"	8-6126	4.92	3.74	5.51	—	3.74	
4"	8-6128	4.92	3.74	5.51	—	3.74	
4 1/16"	8-6130	4.92	3.74	5.75	—	3.86	
4 1/8"	8-6132	4.92	3.74	5.91	—	3.94	
4 3/16"	8-6134	4.92	3.74	5.91	—	3.98	
4 1/4"	8-6136	4.92	3.74	5.91	—	4.06	
4 5/16"	8-6138	4.92	3.74	6.14	—	4.13	
4 3/8"	8-6140	4.92	3.74	6.3	—	4.13	
4 7/16"	8-6142	4.92	3.74	6.3	—	4.17	
4 1/2"	8-6144	5.31	3.74	6.3	—	4.33	
4 5/8"	8-6148	5.31	3.74	6.5	—	4.41	
4 3/4"	8-6152	5.31	3.74	6.61	—	4.53	
4 15/16"	8-6158	6.5	3.25	1.7	1.62	3.5	

Federal Spec. U.S. GGG-W-660A ANSI Spec. B107.2



STYLE I



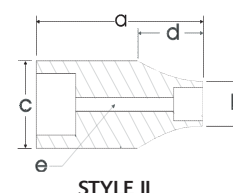
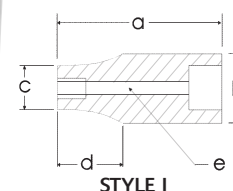
STYLE II

1 1/2" DRIVE SOCKETS & ATTACHMENTS

6 Point Deep Length - Impact Black Industrial Finish

	Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e
Style I	1 5/16"	8-642L	4.50	3.25	2.37	1.25	1.09
	1 3/8"	8-644L	4.53	3.38	2.52	2.4	1.3
	1 7/16"	8-646L	4.53	3.38	2.64	2.4	1.38
	1 1/2"	8-648L	4.53	3.38	2.68	2.4	1.42
	1 5/8"	8-652L	4.53	3.38	2.83	2.4	1.54
	1 11/16"	8-654L	4.53	3.38	2.91	2.4	1.57
	1 3/4"	8-656L	4.53	3.38	2.95	2.4	1.65
	1 13/16"	8-658L	4.53	3.38	3.07	2.4	1.69
	1 7/8"	8-660L	4.53	3.38	3.15	2.4	1.73
	1 15/16"	8-662L	4.53	3.38	3.19	2.4	1.77
	2"	8-664L	5.31	3.38	3.27	3.19	1.77
Style II	2 1/16"	8-666L	5.51	3.38	3.31	3.39	1.85
	2 1/8"	8-668L	5.51	3.38	3.39	—	1.93
	2 3/16"	8-670L	5.51	3.38	3.46	—	2.01
	2 1/4"	8-672L	5.91	3.38	3.54	—	2.05
	2 5/16"	8-674L	5.91	3.38	3.62	—	2.13
	2 3/8"	8-676L	5.91	3.38	3.7	—	2.17
	2 7/16"	8-678L	5.91	3.38	3.78	—	2.24
	2 1/2"	8-680L	5.91	3.38	3.86	—	2.28
	2 9/16"	8-682L	5.91	3.38	3.94	—	2.36
	2 5/8"	8-684L	5.91	3.38	4.02	—	2.4
	2 11/16"	8-686L	5.91	3.38	4.09	—	2.48
	2 3/4"	8-688L	6.3	3.38	4.17	—	2.56
	2 13/16"	8-690L	6.3	3.38	4.25	—	2.6
	2 7/8"	8-692L	6.3	3.38	4.29	—	2.68
	2 15/16"	8-694L	6.69	3.38	4.49	—	2.76
	3"	8-696L	6.69	3.38	4.49	—	2.8
	3 1/16"	8-698L	6.69	3.38	4.57	—	2.87
	3 1/8"	8-6100L	6.69	3.38	4.65	—	2.93
	3 3/16"	8-6102L	6.69	3.38	4.92	—	3
	3 1/4"	8-6104L	6.69	3.38	4.92	—	3.05
	3 5/16"	8-6106L	6.69	3.38	4.92	—	3.11
	3 3/8"	8-6108L	6.69	3.38	4.92	—	3.17
	3 7/16"	8-6110L	6.69	3.38	5.04	—	3.23
	3 1/2"	8-6112L	6.69	3.38	5.12	—	3.31
	3 9/16"	8-6114L	6.69	3.38	5.12	—	3.37
	3 5/8"	8-6116L	6.69	3.38	5.12	—	3.43
	3 11/16"	8-6118L	6.69	3.38	5.12	—	3.48
	3 3/4"	8-6120L	7.09	3.74	5.39	—	3.54
	3 13/16"	8-6122L	7.09	3.74	5.51	—	3.62
	3 7/8"	8-6124L	7.09	3.74	5.51	—	3.68
	3 15/16"	8-6126L	7.48	3.74	5.51	—	3.74
	4"	8-6128L	7.48	3.74	5.51	—	3.74
	4 1/16"	8-6130L	7.48	3.74	5.75	—	3.86
	4 3/16"	8-6134L	7.48	3.74	5.91	—	3.98
	4 1/4"	8-6136L	7.48	3.74	5.91	—	4.06
	4 5/16"	8-6138L	7.87	3.74	6.14	—	4.13
	4 3/8"	8-6140L	7.87	3.74	6.3	—	4.13
	4 1/2"	8-6144L	8.27	3.74	6.3	—	4.33
	4 5/8"	8-6148L	8.27	3.74	6.5	—	4.41
	4 3/4"	8-6152L	8.27	3.74	6.61	—	4.53

Federal Spec. U.S. GGG-W-660A ANSI Spec. B1072



Lock Ring and Pin

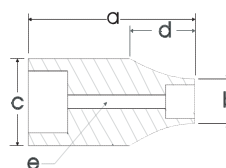
Part No.	Description	
PLR150	Locking Ring	.210 x 3.3" O/D
PLP150	Locking Pin	.250 x 2.90" long

2 1/2" DRIVE SOCKETS & ATTACHMENTS

6 Point Standard Length - Impact Black Industrial Finish

Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e
1 3/4"	9-656	4.50	5.00	3.12	1.81	1.37
1 7/8"	9-660	4.50	5.00	3.31	1.81	1.50
2"	9-664	4.75	5.00	3.46	1.81	1.50
2 1/8"	9-668	4.75	5.00	3.59	1.81	1.62
2 1/4"	9-672	4.75	5.00	3.75	1.81	1.75
2 3/8"	9-676	5.00	5.00	3.93	1.81	1.75
2 5/8"	9-684	5.00	5.00	4.25	1.81	1.87
2 3/4"	9-688	5.00	5.00	4.43	1.81	2.00
2 5/16"	9-694	5.00	5.00	4.62	1.81	2.12
3"	9-696	5.25	5.00	4.75	1.81	2.25
3 1/8"	9-6100	5.25	5.00	4.96	1.81	2.25
3 1/4"	9-6104	5.25	5.00	5.06	1.81	2.37
3 3/8"	9-6108	5.25	5.00	5.18	1.81	2.37
3 7/16"	9-6110	5.50	5.00	5.25	1.81	2.50
3 1/2"	9-6112	5.50	5.00	5.37	1.81	2.50
3 5/8"	9-6116	5.75	5.00	5.50	1.81	2.62
3 3/4"	9-6120	5.75	5.00	5.68	1.81	2.75
3 7/8"	9-6124	6.00	5.00	5.68	1.81	2.75
4"	9-6128	6.00	5.00	6.00	1.81	3.00
4 1/8"	9-6132	6.25	5.00	6.12	1.81	3.00
4 1/4"	9-6136	6.50	5.00	6.25	1.81	3.00
4 3/8"	9-6140	6.75	5.00	6.50	1.81	3.25
4 1/2"	9-6144	7.00	5.00	6.62	1.81	3.25
4 5/8"	9-6148	7.00	5.00	6.75	1.81	3.25
4 3/4"	9-6152	7.25	5.00	6.90	1.81	3.50
4 7/8"	9-6156	7.50	5.00	7.00	1.81	3.50
5"	9-6160	7.75	5.00	7.25	1.81	3.50
5 1/8"	9-6164	7.75	5.00	7.43	1.81	3.75
5 1/4"	9-6168	7.75	5.00	7.56	1.81	3.75
5 1/2"	9-6176	8.00	5.00	8.00	1.81	4.00
5 5/8"	9-6180	8.00	5.00	8.25	1.81	4.00
5 3/4"	9-6184	8.00	5.00	8.50	1.81	4.00
6 1/2"	9-6208	8.50	5.00	9.50	1.81	4.50
6 7/8"	9-6220	8.50	5.00	10.00	1.81	4.75
7 1/4"	9-6232	9.00	5.00	10.50	1.81	5.00
7 5/8"	9-6244	9.00	5.00	11.50	1.81	5.25
8"	9-6256	9.25	5.00	11.50	1.81	5.50

Style II



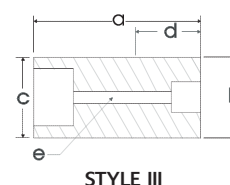
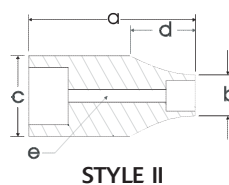
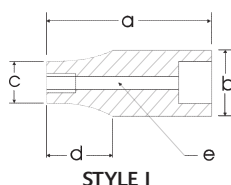
STYLE II

Federal Spec. U.S. GGG-W-660A ANSI Spec. B107.2

2 1/2" DRIVE SOCKETS & ATTACHMENTS

6 Point - Deep Length - Impact Black Industrial Finish

Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e
37/16"	9-6110L	7.75	5.00	5.25	.81	2.50
3 1/2"	9-6112L	7.75	5.00	5.37	.81	2.50
3 5/8"	9-6116L	8.00	5.00	5.50	.81	2.62
3 3/4"	9-6120L	8.00	5.00	5.68	.81	2.75
3 7/8"	9-6124L	8.25	5.00	5.90	.81	2.75
4"	9-6128L	8.25	5.00	6.00	.81	3.00
4 1/8"	9-6132L	8.50	5.00	6.12	.81	3.00
4 1/4"	9-6136L	8.75	5.00	6.25	.81	3.00
4 3/8"	9-6140L	8.75	5.00	6.50	.81	3.25
4 1/2"	9-6144L	9.00	5.00	6.62	.81	3.25
4 5/8"	9-6148L	9.00	5.00	6.75	.81	3.25
4 3/4"	9-6152L	9.25	5.00	6.87	.81	3.50
4 7/8"	9-6156L	9.50	5.00	7.00	.81	3.50
5"	9-6160L	9.75	5.00	7.25	.81	3.50



5 Spline Drive Standard Length Impact - Black Industrial Finish



Hex Size	6 Point Part No.	Overall Length in. a	Drive End in. b	Hex End in. c	Taper Length in. d	Bolt Clearance in. e	
1 1/8"	9-036	3.15	2.17	1.89	1.38	1.06	I
1 1/4"	9-040	3.15	2.17	2.17	—	1.18	
1 5/16"	9-042	3.15	2.17	2.17	—	1.26	II
1 7/16"	9-046	3.15	2.17	2.36	0.94	1.34	
1 1/2"	9-048	3.15	2.17	2.36	0.94	1.42	
1 5/8"	9-052	3.15	2.17	2.64	1.04	1.54	
1 11/16"	9-054	3.15	2.17	2.64	1.04	1.54	
1 13/16"	9-058	3.86	2.56	2.87	1.18	1.73	
1 7/8"	9-060	3.86	2.56	2.87	1.18	1.77	
2"	9-064	3.86	2.56	3.11	1.18	1.81	
2 1/8"	9-068	3.86	2.56	3.11	1.18	1.93	
2 3/16"	9-070	3.86	2.56	3.27	1.18	1.99	
2 1/4"	9-072	4.17	2.56	3.39	1.18	2.05	
2 5/16"	9-074	4.17	2.56	3.39	1.18	2.11	
2 3/8"	9-076	4.17	2.56	3.39	1.18	2.17	
2 9/16"	9-082	4.61	3.39	3.90	1.18	2.36	
2 3/4"	9-088	4.61	3.39	3.90	1.18	2.56	