





EQUIVALENTS

19mm	3/4"	46mm	1.13/16"
27mm	1. 1/16"	54mm	2.1/8"
30mm	1.3/16"	65mm	2.9/16"
35mm	1.3/8"	70mm	2.3/4"
38mm	1.1/2"	100mm	3.15/16"



1/2" SQUARE DRIVE IMPACT SOCKETS

1/2" METRIC STANDARD/ DEEP		1/2" IMPERIAL STANDARD/DEEP	
A/F (mm)		A/F (mm)	
10	22	3/8"	25/32"
11	23	7/16"	13/16"
12	24	1/2"	7/8"
13	25	9/16"	15/16"
14	26	5/8"	1"
15	27	11/16"	1 1/16"
16	28	3/4"	1 1/8"
17	29		1 1/4"
18	30		
19	31		
20	32		
21			





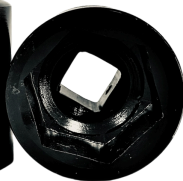
3/4 SQUARE DRIVE IMPACT SOCKETS

3/4" METRIC STANDARD/DEEP		3/4" IMPERIAL STANDARD/DEEP		3/4" METRIC 200 mm DEEP		3/4" IMPERIAL 200mm DEEP	
A/F (mm)		A/F (mm)		A/F (mm)		A/F (mm)	
17	40	3/4"	1" 13/16	17	40	3/4"	2"-
18	41	25/32"	1" 7/8	18	41	25/32"	2" 1/16
19	42	13/16"	1" 15/16	19	42	13/16"	2" 1/8
20	44	7/8"	2"-	20	44	7/8"	2" 3/16
21	46	15/16"	2" 1/16	21	46	15/16"	2" 1/4
22	47	31/32"	2" 1/8	22	47	31/32"	2" 5/16
23	48	1"-	2" 3/16	23	48	1"-	2" 3/8
24	50	1" 1/16	2" 1/4	24	50	1" 1/16	2" 7/16
25	52	1" 1/8	2" 5/16	25	52	1" 1/8	2" 1/2
26	53	1" 3/16	2" 3/8	26	53	1" 3/16	2" 9/16
27	54	1" 1/4	2" 7/16	27	54	1" 1/4	2" 5/8
28	55	1" 5/16	2" 1/2	28	55	1" 5/16	2" 11/16-
29	56	1" 3/8	2" 9/16	29	56	1" 3/8	2" 3/4
30	60	1" 7/16	2" 5/8	30	60	1" 7/16	2" 13/16-
31	65	1" 1/2	2" 11/16-	31	65	1" 1/2	2" 7/8
32	70	1" 9/16	2" 3/4	32	70	1" 9/16	2" 15/16
33	75	1" 5/8	2" 13/16-	33	75	1" 5/8	3"-
34	80	1" 11/16	2" 7/8	34	80	1" 11/16	
35	85	1" 3/4	2" 15/16	35	85	1" 3/4	
36	90	1" 13/16	3"-	36	90	1" 13/16	
37	95	1" 7/8		37	95	1" 7/8	
38	100			38	100	1" 15/16	





1" SQUARE DRIVE IMPACT SOCKET							
1" METRIC STANDARD/DEEP		1" IMPERIAL STANDARD/DEEP		1" 200 mm LONG METRIC		1" IMPERIAL 200mm DEEP	
A/F (mm)		A/F (mm)		A/F (mm)		A/F (mm)	
19	44	3/4"	2" 5/8	19	44	3/4"	1" 7/8
20	46	25/32"	2" 11/16-	20	46	25/32"	1" 15/16
21	47	13/16"	2" 3/4	21	47	13/16"	2"
22	48	7/8"	2" 13/16-	22	48	7/8"	2" 1/16
23	50	15/16"	2" 7/8	2	50	15/16"	2" 1/8
24	53	31/32"	2" 15/16	24	52	31/32"	2" 3/16
25	54	1"	3"	25	54	1"	2" 1/4
26	54	1" 1/16	3" 1/16	26	56	1" 1/16	2" 5/16
27	55	1" 1/8	3" 1/8	27	58	1" 1/8	2" 3/8
28	56	1" 3/16	3" 3/16	28	60	1" 3/16	2" 7/16
29	58	1" 1/4	3" 1/4	29	65	1" 1/4	2" 1/2
30	60	1" 5/16	3" 5/16	30	70	1" 5/16	2" 9/16
31	65	1" 3/8	3" 3/8	31	75	1" 3/8	2" 5/8
32	70	1" 7/16	3" 7/16	32	80	1" 7/16	2" 11/16-
33	75	1" 1/2	3" 1/2	33	85	1" 1/2	2" 3/4
34	80	1" 9/16	3" 9/16	34	90	1" 9/16	2" 13/16-
35	85	1" 5/8	3" 5/8	35	100	1" 5/8	2" 7/8
36	90	1" 11/16	3" 11/16-	36	105	1" 11/16	2" 15/16
37	95	1" 3/4	3" 3/4	37	110	1" 3/4	3"
38	100	1" 13/16	3" 13/16-	38	115	1" 13/16	
39	105	1" 7/8	3" 7/8	39	100		
40	110	1" 15/16	3" 15/16	40	105		
41	115	2"	4"	41	110		
42		2" 1/16	4" 1/16	42	115		
		2" 1/8	4" 1/8	44			
		2" 3/16	4" 3/16				
		2" 1/4	4" 1/4				
		2" 5/16	4" 5/16				
		2" 3/8	4" 3/8				
		2" 7/16	4" 7/16				
		2" 1/2	4" 1/2				
		2" 9/16					





1 1/2" SQUARE DRIVE IMPACT SOCKET

1 1/2" METRIC STANDARD/LONG		1 1/2" IMPERIAL STANDARD/DEEP		1 1/2" METRIC 200mm DEEP		1 1/2" IMPERIAL 200mm DEEP	
A/F (mm)		A/F (mm)		A/F (mm)		A/F (mm)	
32	85	1" 3/8	3"3/16	32	70	1" 3/8	2"5/8
35	90	1" 7/16	3"1/4	35	75	1" 7/16	2"11/16
36	95	1"1/2	3"5/16	36	80	1"1/2	2"3/4
38	100	1"9/16	3"3/8	38	85	1"9/16	2"13/16
41	105	1"5/8	3"7/16	41	90	1"5/8	2"7/8
42	110	1"11/16	3"1/2	42	95	1"11/16	2"15/16
46	115	1"3/4	3"9/16	46	100	1"3/4	3"
48	120	1"13/16	3"5/8	48	105	1"13/16	3"1/16
50	125	1"7/8	3"11/16	50	110	1"7/8	3"1/8
52	130	1"15/16	3"3/4	52	115	1"15/16	3"3/16
54	135	2"	3"13/16	54	120	2"	3"1/4
55	140	2"1/16	3"7/8	55	125	2"1/16	3"5/16
56	145	2"1/8	3"15/16	56	130	2"1/8	3"3/8
58	150	2"3/16	4"	58	135	2"3/16	3"7/16
60	155	2"1/4	4"1/16	60	140	2"1/4	3"1/2
65	160	2"5/16	4"1/8	65		2"5/16	3"9/16
70	165	2"3/8	4"3/16			2"3/8	3"5/8
75	170	2"7/16	4"1/4			2"7/16	3"3/4
80		2"1/2	4"5/16			2"1/2	3"7/8
		2"9/16	4"3/8			2"9/16	4"
		2"5/8	4"7/16				
		2"11/16	4"1/2				
		2"3/4	4"5/8				
		2"13/16	4"3/4				
		2"7/8	4"7/8				
		2"15/16	5"				
		3"	5"1/4				
		3"1/16	6"				
		3"1/8	6"1/2				





2" 1/2 SQUARE DRIVE IMPACT SOCKETS

2 1/2" METRIC STANDARD/LONG		2 1/2" IMPERIAL STANDARD/DEEP	
A/F (mm)		A/F (mm)	
60	150	2"3/8	4"
65	155	2"7/16	4"1/8
70	160	2"1/2	4"1/4
75	165	2"9/16	4"1/2
80	170	2"5/8	4"5/8
85	175	2"11/16	4"3/4
90	180	2"3/4	4"7/8
95	185	2"13/16	5"
100	190	2"7/8	5"1/8
105	195	2"15/16	5"1/4
110	200	3"	5"3/8
115	205	3"1/8	5"1/2
120	210	3"1/4	5"5/8
125	215	3"3/8	5"3/4
130	220	3"1/2	5"7/8
135	225	3"5/8	6"
140	230	3"3/4	6"1/4
145	235	3"7/8	6"1/2
		3"15/16	6"5/8





SQUARE DRIVE WHEEL NUT IMPACT SOCKETS

3/4" WHEEL NUT METRIC	3/4" WHEEL NUT IMPERIAL	1" WHEEL NUT METRIC	1" WHEEL NUT IMPERIAL
A/F (mm)	A/F (mm)	A/F (mm)	A/F (mm)
17	11/16"	17	11/16"
19	3/4"	19	3/4"
20	25/32"	20	25/32"
20.5	13/16"	20.5	13/16"
21	15/16"	21	15/16"
21.5		21.5	
24		24	





SQUARE DRIVE IMPACT ALLEN KEYS SOCKETS

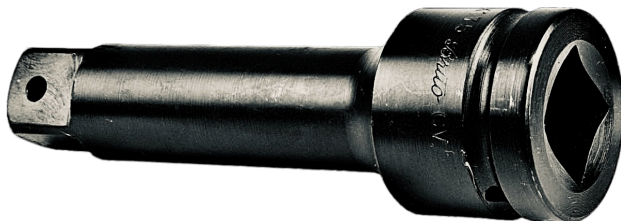
1/2" ALLEN KEY SOCKET METRIC/IMPERIAL		3/4" ALLEN KEY SOCKET METRIC/ IMPERIAL		1" ALLEN KEY SOCKETS METRIC/IMPERIAL	
A/F (mm)		A/F (mm)		A/F (mm)	
6	1/4"	14	9/16"	17	11/16"
7	5/16"		5/8"	19	3/4"
8	3/8"		11/16"	22	13/16"
10	7/16"	17	3/4"	24	7/8"
12	1/2"	19	13/16"	27	15/16"
14	9/16"		7/8"	30	1"
17	5/8"		15/16"	32	1"1/16
19	3/4"	22	1"		
22	7/8"	24			
24	1"				





SQUARE DRIVE IMPACT EXTENSIONS

1/2" IMPACT EXTENSION	3/4" IMPACT EXTENSION	1" IMPACT EXTENSION	1" 1/2 IMPACT EXTENSION
A/F (mm)	A/F (mm)	A/F (mm)	A/F (mm)
75	175	175	175
125	250	250	250
250	330	330	330





ADAPTORS

SQ DRIVE F X M ADAPTOR

3/8" F	X	1/2" M
1/2" F	X	3/8" M
1/2" F	X	5/8" M
1/2" F	X	3/4" M
5/8" F	X	1/2" M
5/8" F	X	3/4" M
3/4" F	X	1/2" M
3/4" F	X	5/8" M
3/4" F	X	1" M
1" F	X	4" M
1" F	X	1 1/2" M
1.1/2" F	X	1" M
1.1/2" F	X	2" M
1. 1/2" F	X	2. 1/2" M
2" F	X	1. 1/2" M
2" F	X	1. 1/2" M
2. 1/2" F	X	1.1/2" M
2. 1/2" F	X	2" M





WHEEL SPANNERS

A/F (mm)

24 X 27

27 X 30

27 X 32

27 X 33

30 X 32

30 X 33

35 X 17 SQUARE

38 X 21 SQUARE

41 X 21 SQUARE

38 X 32 X 1 SQ

38 X 33 X 21 SQ





WHEEL SPANNER BARS

A/F (mm)

20X 600 L

SLIDING T-BARS (COMPLETE)

3/4"

1"

1"1/2

SLIDING T-BARS (HEADS)

3/4"

1"

1"1/2

SLIDING T-BARS (BARS)

3/4"

1"

1"1/2





UNIVERSAL JOINTS

A/F (mm)

3/4"

1"

1" 1/2





**DOUBLE
JOHNNY'S**

A/F (mm)

3/4"

1"





INJECTOR SOCKETS

A/F (mm)

1/2"





1/2" BI HEXAGON IMPACT SOCKETS

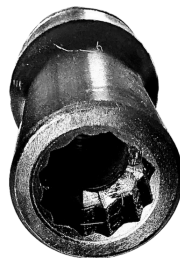
BIHEX METRIC STANDARD/DEEP		BIHEX IMPERIAL STANDARD/DEEP	
A/F (mm)		A/F (mm)	
10	21	3/8"	15/16"
11	22	7/16"	1"
12	23	1/2"	1"1/16
13	24	9/16"	1"1/8
14	25	5/8"	1"1/4
15	26	11/16"	
16	27	3/4"	
17	28	25/32"	
18	29	13/16"	
19	30	7/8"	
20	32		





3/4" BI HEXAGON IMPACT SOCKETS

BIH EX METRIC STANDARD/DEEP		BIH EX IMPERIAL STANDARD/DEEP	
A/F (mm)		A/F (mm)	
17	37	3/4"	1"7/8
18	38	25/32"	1"15/16
19	40	13/16"	2"
20	41	7/8"	2"1/16
21	42	15/16"	2"1/8
22	44	31/32"	2"3/16
23	46	1"	2"1/4
24	47	1"1/16	2"5/16
25	48	1"1/8	2"3/8
26	50	1"3/16	2"7/16
27	52	1"1/4	2"1/2
28	53	1"5/16	2"9/16
29	54	1"3/8	2"5/8
30	55	1"7/16	2"11/16
31	56	1"1/2	2"3/4
32	60	1"9/16	2"13/16
33	65	1"5/8	2"7/8
34	70	1"11/16	2"15/16
35	75	1"3/4	3"
36		1"13/16	





1" BI HEXAGON IMPACT SOCKETS

BIHEX METRIC STANDARD/DEEP		BIHEX IMPERIAL STANDARD/LONG	
SIZES A/F (mm)		SIZES A/F (mm)	
19	38	3/4"	1"13/16
20	40	25/32"	1"7/8
21	41	13/16"	1"15/16
22	42	7/8"	2"
23	44	15/16"	2"1/16
24	46	31/32"	2"1/8
25	47	1"	2"3/16
26	48	1"1/16	2"1/4
27	50	1"1/8	2"5/16
28	52	1"3/16	2"3/8
29	53	1"1/4	2"7/16
30	54	1"5/16	2"1/2
31	55	1"3/8	2"9/16
32	56	1"7/16	2"5/8
33	60	1"1/2	2"11/16
34	65	1"9/16	2"3/4
35	70	1"5/8	2"13/16
36	75	1"11/16	2"7/8
37		1"3/4	2"15/16
			3"



**"Safety pins and O-rings available from ½" to 1 ½"
Contact us for quotes and sizes for pricing."**



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