

For more information on Wrenches, see page 752.



## Ratcheting Combination Wrenches

- Alloy steel material
  - 15° opening angle
- Box end with gear mechanism for rotation without removing and repositioning the wrench. Open end for access to fastener from either the top or the side.

SAE 6-Point, Rounded Opening  
36XK77

Head Size	Overall Length	Head Reversing	Brand	Item No.
<b>SAE 12-Point, Hex Opening Type</b>				
<b>Chrome Finish</b>				
1/4 in	5 in	0° Standard	No	Proto 22DH70
1/4 in	5 in	15° Offset	Yes	Proto 22DH29
5/16 in	5 1/2 in	0° Standard	No	Proto 22DH71
5/16 in	5 1/2 in	15° Offset	Yes	Proto 22DH31
3/8 in	6 in	0° Standard	No	Proto 22DH73
3/8 in	6 1/4 in	15° Offset	Yes	Proto 22DH33
7/16 in	6 1/2 in	0° Standard	No	Proto 22DH74
7/16 in	6 1/2 in	15° Offset	Yes	Proto 22DH34
1/2 in	7 in	0° Standard	No	Proto 22DH75
1/2 in	7 in	15° Offset	Yes	Proto 22DH35
9/16 in	7 1/2 in	0° Standard	No	Proto 22DH76
9/16 in	7 1/2 in	15° Offset	Yes	Proto 22DH36
5/8 in	8 1/4 in	0° Standard	No	Proto 22DH37
5/8 in	8 1/4 in	15° Offset	Yes	Proto 22DH37
11/16 in	8 3/4 in	0° Standard	No	Proto 22DH78
11/16 in	8 3/4 in	15° Offset	Yes	Proto 22DH38
3/4 in	9 1/4 in	0° Standard	No	Proto 22DH79
3/4 in	9 1/4 in	15° Offset	Yes	Proto 22DH39
13/16 in	11 1/2 in	15° Offset	Yes	Proto 22DH40
7/8 in	11 1/2 in	0° Standard	No	Proto 22DH81
7/8 in	11 1/2 in	15° Offset	Yes	Proto 22DH41
15/16 in	12 3/4 in	0° Standard	No	Proto 22DH82
15/16 in	12 3/4 in	15° Offset	Yes	Proto 22DH42
1 in	12 3/4 in	0° Standard	No	Proto 22DH83
1 in	12 3/4 in	15° Offset	Yes	Proto 22DH43
1 1/16 in	14 1/4 in	15° Offset	Yes	Proto 22DH44
1 1/8 in	15 3/4 in	15° Offset	Yes	Proto 22DH45
1 1/4 in	16 3/4 in	15° Offset	Yes	Proto 22DH46
1 1/2 in	19 1/4 in	15° Offset	Yes	Proto 22DH47
<b>SAE 12-Point, Rounded Opening Type</b>				
<b>Chrome Finish</b>				
1/4 in	4 1/2 in	0° Standard	No	Westward 54PN21
5/16 in	5 in	0° Standard	No	Westward 54PN23
5/16 in	5 in	15° Offset	Yes	Westward 54PP33
3/8 in	6 in	0° Standard	No	Westward 54PN25
3/8 in	6 1/2 in	15° Offset	Yes	Westward 54PP35
3/8 in	6 in	0° Flexible	No	Westward 11CP6
3/8 in	7 in	0° Standard	No	Westward 54PN77
7/16 in	4 in	0° Standard	No	Westward 54PP15
7/16 in	6 1/2 in	0° Standard	No	Westward 54PN26
7/16 in	6 1/2 in	15° Offset	Yes	Westward 54PP36
7/16 in	7 in	0° Flexible	No	Westward 11CP7
7/16 in	7 3/4 in	0° Standard	No	Westward 54PN78
1/2 in	4 1/4 in	0° Standard	No	Westward 54PP16
1/2 in	7 in	0° Standard	No	Westward 54PN27
1/2 in	7 in	15° Offset	Yes	Westward 54PP37
1/2 in	8 in	0° Flexible	No	Westward 11CP8
1/2 in	8 3/4 in	0° Standard	No	Westward 54PN79
9/16 in	4 3/8 in	0° Standard	No	Westward 54PP17
9/16 in	7 1/2 in	0° Standard	No	Westward 54PN28
9/16 in	7 1/2 in	15° Offset	Yes	Westward 54PP38
9/16 in	8 in	0° Flexible	No	Westward 11CP9
9/16 in	9 3/8 in	0° Standard	No	Westward 54PN80
9/16 in	8 in	0° Standard	No	Westward 54PN29
9/16 in	8 1/2 in	15° Offset	Yes	Westward 54PP39
9/16 in	10 1/8 in	0° Standard	No	Westward 54PN81
13/16 in	8 3/8 in	0° Standard	No	Westward 54PN30
13/16 in	8 3/8 in	15° Offset	Yes	Westward 54PP40
3/4 in	5 3/8 in	0° Standard	No	Westward 54PP20
3/4 in	9 3/4 in	0° Standard	No	Westward 54PN31
3/4 in	9 3/4 in	15° Offset	Yes	Westward 54PP41
3/4 in	11 in	0° Flexible	No	Westward 11CR3
3/4 in	12 in	0° Standard	No	Westward 54PN83
13/16 in	11 1/2 in	0° Standard	No	Westward 54PN32
7/8 in	11 1/2 in	0° Standard	No	Westward 54PN33
7/8 in	11 1/2 in	15° Offset	Yes	Westward 54PP43
7/8 in	13 in	0° Standard	No	Westward 54PN85
15/16 in	13 in	0° Standard	No	Westward 54PN34
15/16 in	13 in	15° Offset	Yes	Westward 54PP44
15/16 in	14 in	0° Standard	No	Westward 54PN86
15/16 in	14 in	0° Flexible	No	Westward 11CR6
1 in	13 in	0° Standard	No	Westward 54PN35
1 in	13 in	15° Offset	Yes	Westward 54PP45
1 1/16 in	14 in	0° Standard	No	Westward 54PN36
1 1/8 in	15 3/4 in	0° Standard	No	Westward 54PN37
1 1/4 in	16 3/4 in	0° Standard	No	Westward 54PN38
1 1/2 in	18 in	0° Standard	No	Westward 54PN39
1 3/8 in	18 in	0° Standard	No	Westward 54PN40
1 1/2 in	19 1/4 in	0° Standard	No	Westward 54PN41
1 1/2 in	19 1/4 in	0° Standard	No	Westward 34E325
1 1/2 in	19 1/4 in	0° Standard	No	Westward 54PN42
1 1/2 in	19 1/4 in	0° Standard	No	Westward 54PN43
1 1/2 in	19 1/4 in	0° Standard	No	Westward 34E328
1 1/8 in	25 3/8 in	0° Standard	No	Westward 34E327
1 1/2 in	25 3/8 in	0° Standard	No	Westward 54PN44

Head Size	Overall Length	Head Reversing	Brand	Item No.
2 in	25 3/4 in	0° Standard	No	Westward 54PN45
<b>SAE 12-Point, Speed Style Opening Type</b>				
<b>Chrome Finish</b>				
1/4 in	6 1/2 in	0° Standard	No	Jonard Tools 16D674
1/2 in	6 1/2 in	0° Standard	No	Jonard Tools 23Z416
<b>SAE 6-Point, Rounded Opening Type</b>				
<b>Chrome Finish</b>				
3/8 in	6 3/4 in	0° Standard	No	SK Tools 36XK77
7/16 in	7 1/8 in	0° Standard	No	SK Tools 36XK78
1/2 in	7 1/8 in	0° Standard	No	SK Tools 36XK79
9/16 in	8 3/8 in	0° Standard	No	SK Tools 36XK80
5/8 in	9 3/8 in	0° Standard	No	SK Tools 36XK81
11/16 in	10 in	0° Standard	No	SK Tools 36XK82
3/4 in	11 in	0° Standard	No	SK Tools 36XK83
<b>SAE Spline, Hex Opening Type</b>				
<b>Black Chrome Finish</b>				
1/4 in	5 in	15° Offset	No	Proto 1TEL1
1/4 in	5 in	15° Offset	Yes	Proto 1XDD9
5/16 in	5 1/2 in	15° Offset	Yes	Proto 1XDE2
3/8 in	6 1/4 in	15° Offset	No	Proto 1TEL4
3/8 in	6 1/4 in	15° Offset	Yes	Proto 1XDE4
7/16 in	5 1/2 in	15° Flexible	No	Proto 22DJ21
7/16 in	6 1/2 in	15° Offset	No	Proto 1TEL5
7/16 in	6 1/2 in	15° Offset	Yes	Proto 1XDE5
1/2 in	6 in	15° Flexible	No	Proto 22DJ22
1/2 in	7 in	15° Offset	No	Proto 1TEL6
1/2 in	7 in	15° Offset	Yes	Proto 1XDE6
9/16 in	4 1/2 in	15° Offset	Yes	Proto 22DJ02
9/16 in	6 1/4 in	15° Flexible	No	Proto 22DJ23
9/16 in	7 1/2 in	15° Offset	No	Proto 1TEL7
9/16 in	7 1/2 in	15° Offset	Yes	Proto 1XDE7
5/8 in	8 1/4 in	15° Offset	No	Proto 1TEL8
5/8 in	8 1/4 in	15° Offset	Yes	Proto 1XDE8
11/16 in	8 3/4 in	15° Offset	No	Proto 1TEL9
11/16 in	8 3/4 in	15° Offset	Yes	Proto 1XDE9
3/4 in	5 1/2 in	15° Offset	Yes	Proto 22DJ05
3/4 in	8 1/2 in	15° Flexible	No	Proto 22DJ26
3/4 in	9 3/4 in	15° Offset	No	Proto 1TEP1
3/4 in	9 3/4 in	15° Offset	Yes	Proto 1XDF1
13/16 in	11 1/2 in	15° Offset	Yes	Proto 1XDF2
7/8 in	11 1/2 in	15° Offset	No	Proto 19CS98
7/8 in	11 1/2 in	15° Offset	Yes	Proto 1XDF3
15/16 in	12 3/4 in	15° Offset	No	Proto 19CS97
15/16 in	12 3/4 in	15° Offset	Yes	Proto 1XDF4
1 in	12 3/4 in	15° Offset	Yes	Proto 1XDF5
1 1/16 in	14 1/4 in	15° Offset	Yes	Proto 1XDF6
1 1/8 in	15 3/4 in	15° Offset	Yes	Proto 1XDF7
1 1/4 in	16 3/4 in	15° Offset	Yes	Proto 1XDF8
1 1/2 in	19 1/4 in	15° Offset	Yes	Proto 1XDF9
<b>Straight, Double End, Spline Box End</b>				
<b>Black Chrome Finish</b>				
5/16 in	5 1/2 in	15° Offset	Yes	Proto 34GP18
3/8 in	6 1/4 in	15° Offset	No	Proto 34GP28
7/16 in	6 1/2 in	15° Offset	No	Proto 34GP29
7/16 in	6 1/2 in	15° Offset	Yes	Proto 34GP20
1/2 in	7 in	15° Offset	No	Proto 34GP30
1/2 in	7 in	15° Offset	Yes	Proto 34GP21
9/16 in	7 1/2 in	15° Offset	No	Proto 34GP31
9/16 in	7 1/2 in	15° Offset	Yes	Proto 34GP22
5/8 in	8 1/4 in	15° Offset	Yes	Proto 34GP23
15/16 in	8 3/4 in	15° Offset	Yes	Proto 34GP24
3/4 in	9 3/4 in	15° Offset	No	Proto 34GP34
3/4 in	9 3/4 in	15° Offset	Yes	Proto 34GP25
Head Size	Overall Length	Head Reversing	Brand	Item No.
<b>Metric 12-Point, Rounded Opening Type</b>				
<b>Chrome Finish</b>				
7 mm	5 1/8 in	0° Standard	No	Westward 54PN47
8 mm	5 1/2 in	0° Standard	No	Westward 54PN48
8 mm	5 1/2 in	15° Offset	Yes	Westward 54PP46
8 mm	5 1/2 in	0° Standard	No	Westward 54PN89
10 mm	3 3/4 in	0° Standard	No	Westward 54PP23
10 mm	6 1/8 in	0° Standard	No	Westward 54PN50
10 mm	6 1/8 in	15° Offset	Yes	Westward 54PP48
10 mm	6 1/2 in	0° Flexible	No	Westward 11CR3
10 mm	7 in	0° Standard	No	Westward 54PN91
11 mm	6 1/2 in	0° Standard	No	Westward 54PN51
12 mm	6 3/4 in	0° Standard	No	Westward 54PN52
13 mm	4 3/4 in	0° Standard	No	Westward 54PN53
13 mm	7 in	0° Standard	No	Westward 54PP51
13 mm	7 in	15° Offset	Yes	Westward 11CN9
13 mm	8 in	0° Flexible	No	Westward 11CN5
13 mm	8 3/8 in	0° Standard	No	Westward 54PN94
14 mm	7 1/2 in	0° Standard	No	Westward 54PN54
14 mm	7 1/2 in	15° Offset	Yes	Westward 54PP52
15 mm	7 3/4 in	0° Standard	No	Westward 54PN55
15 mm	7 3/4 in	15° Offset	Yes	Westward 54PP53

Head Size	Overall Length	Head	Reversing	Brand	Item No.
16 mm	8 1/8 in	0° Standard	No	Westward	54PN56
17 mm	4 3/4 in	0° Standard	No	Westward	54PP30
17 mm	8 3/8 in	0° Standard	No	Westward	54PN57
17 mm	8 3/8 in	15° Offset	Yes	Westward	54PP55
17 mm	10 3/4 in	0° Standard	No	Westward	54PN98
18 mm	9 1/4 in	0° Standard	No	Westward	54PN58
18 mm	9 1/4 in	15° Offset	Yes	Westward	54PP56
19 mm	9 3/4 in	0° Standard	No	Westward	54PN59
19 mm	9 3/4 in	15° Offset	Yes	Westward	54PP57
19 mm	11 in	0° Flexible	No	Westward	11CN9
19 mm	12 in	0° Standard	No	Westward	54PP01
22 mm	11 1/8 in	0° Standard	No	Westward	54PN62
24 mm	13 in	0° Standard	No	Westward	54PN63
24 mm	13 in	15° Offset	Yes	Westward	54PP61
24 mm	14 in	0° Standard	No	Westward	54PP05
27 mm	14 in	0° Standard	No	Westward	54PN65
30 mm	15 1/4 in	0° Standard	No	Westward	54PN66
32 mm	16 3/4 in	0° Standard	No	Westward	54PN67
36 mm	19 1/8 in	0° Standard	No	Westward	54PN69
46 mm	25 3/8 in	0° Standard	No	Westward	54PN71
Metric 6-Point, Rounded Opening Type					
Chrome Finish					
8 mm	6 3/4 in	0° Standard	No	SK Tools	36XK85
9 mm	6 3/4 in	0° Standard	No	SK Tools	36XK86
10 mm	6 3/4 in	0° Standard	No	SK Tools	36XK87
11 mm	7 1/8 in	0° Standard	No	SK Tools	36XK88
12 mm	7 1/2 in	0° Standard	No	SK Tools	36XK89
13 mm	7 3/4 in	0° Standard	No	SK Tools	36XK90
15 mm	9 in	0° Standard	No	SK Tools	36XK92
17 mm	10 in	0° Standard	No	SK Tools	36XK94
18 mm	10 1/2 in	0° Standard	No	SK Tools	36XK95
Metric Spline, Hex Opening Type					
Black Chrome Finish					
8 mm	5 1/2 in	15° Offset	No	Proto	19CS99
8 mm	5 1/2 in	15° Offset	Yes	Proto	1XDG3
10 mm	5 1/4 in	15° Flexible	No	Proto	22DJ29
11 mm	6 1/2 in	15° Offset	Yes	Proto	1XDG6
12 mm	6 3/4 in	15° Offset	Yes	Proto	1XDG7
13 mm	6 in	15° Flexible	No	Proto	22DJ32
14 mm	7 1/2 in	15° Offset	Yes	Proto	1XDG9
17 mm	8 3/4 in	15° Offset	No	Proto	1XDG5
17 mm	8 3/4 in	15° Offset	Yes	Proto	1XDG3
18 mm	9 1/4 in	15° Offset	Yes	Proto	1XDH4
21 mm	11 1/2 in	15° Offset	Yes	Proto	1XDH6
22 mm	11 1/2 in	15° Offset	Yes	Proto	1XDH7
24 mm	12 3/4 in	15° Offset	Yes	Proto	1XDH8
27 mm	14 in	15° Offset	Yes	Proto	1XDH9
30 mm	15 3/4 in	15° Offset	Yes	Proto	1XDJ1
32 mm	16 3/4 in	15° Offset	Yes	Proto	1XDJ2
36 mm	19 1/4 in	15° Offset	Yes	Proto	1XDJ4
Chrome Finish					
7 mm	5 1/2 in	15° Offset	Yes	Proto	22DH49
8 mm	5 1/2 in	15° Offset	No	Proto	22DH84
8 mm	5 1/2 in	15° Offset	Yes	Proto	22DH50
10 mm	6 1/4 in	15° Offset	No	Proto	22DH86
10 mm	6 1/4 in	15° Offset	Yes	Proto	22DH52
11 mm	6 1/2 in	15° Offset	Yes	Proto	22DH53
12 mm	6 3/4 in	15° Offset	No	Proto	22DH88
12 mm	6 3/4 in	15° Offset	Yes	Proto	22DH54
13 mm	7 in	15° Offset	No	Proto	22DH89
13 mm	7 in	15° Offset	Yes	Proto	22DH55
14 mm	7 1/2 in	15° Offset	No	Proto	22DH90
16 mm	8 1/4 in	15° Offset	Yes	Proto	22DH58
17 mm	8 3/4 in	15° Offset	No	Proto	22DH93
17 mm	8 3/4 in	15° Offset	Yes	Proto	22DH59
18 mm	9 1/4 in	15° Offset	Yes	Proto	22DH60
19 mm	9 3/4 in	15° Offset	No	Proto	22DH95
19 mm	9 3/4 in	15° Offset	Yes	Proto	22DH61
22 mm	11 1/2 in	15° Offset	Yes	Proto	22DH63
24 mm	12 3/4 in	15° Offset	Yes	Proto	22DH64
30 mm	15 3/4 in	15° Offset	Yes	Proto	22DH66
36 mm	19 1/4 in	15° Offset	Yes	Proto	22DH69
Metric Tether-Ready Spline, Hex Opening Type					
Black Chrome Finish					
7 mm	5 1/2 in	15° Offset	Yes	Proto	34GP04
9 mm	6 in	15° Offset	Yes	Proto	34GP06
10 mm	6 1/4 in	15° Offset	No	Proto	34GP35
10 mm	6 1/4 in	15° Offset	Yes	Proto	34GP07
11 mm	6 1/2 in	15° Offset	No	Proto	34GP36
13 mm	7 in	15° Offset	No	Proto	34GP38
13 mm	7 in	15° Offset	Yes	Proto	34GP10
15 mm	7 3/4 in	15° Offset	Yes	Proto	34GP12
16 mm	8 1/4 in	15° Offset	No	Proto	34GP41
16 mm	8 1/4 in	15° Offset	Yes	Proto	34GP13
19 mm	9 3/4 in	15° Offset	No	Proto	34GP44
19 mm	9 3/4 in	15° Offset	Yes	Proto	34GP16