

1-800-GRAINGER (472-4643)



24AL11

24AL22

Max. Jaw Opening	Jaw Length	Overall Length	Item No.
Cannon Plug Pliers			
2 1/2 in	1 1/8 in	9 1/2 in	24AL11
Locking Pliers			
—	1 3/8 in	9 1/4 in	24AL21
Slip Joint Plier - Knurled Handle			
3/8 in	2 1/8 in	10 in	31CL52
1/2 in	1 7/8 in	6 1/2 in	31CL48
1 1/8 in	2 1/8 in	8 in	31CL50
Slip Joint Plier - Rubber Handle			
3/8 in	2 1/8 in	10 in	31CL51
1/2 in	1 7/8 in	6 1/2 in	31CL26
1 1/8 in	2 3/8 in	8 in	31CL49
Tongue and Groove Plier			
1 3/8 in	1 3/8 in	7 in	31CL25
1 3/4 in	2 1/8 in	10 in	16TH18
2 3/8 in	2 3/4 in	12 in	16TW24

PROTO
Tethered Pliers

- Integrated tether attachment point in handle

Jaw Type	Overall Length	Item No.
Wire Twister Pliers	8 3/4 in	24AL23
Wire Stripper/Crimper	8 1/2 in	24AL22



34GP75

Tethered Wrenches & Sets

- Fitted with heat shrink tether loop

Size	Overall Length	Finish	Item No.
Double Box End Wrenches - 12-PT. SAE			
3/8 in x 3/8 in	7 in	Chrome	34GP75
3/8 in x 1/2 in	9 1/2 in	Chrome	34GP77
1 1/8 in x 3/4 in	11 1/8 in	Chrome	34GP78
1 1/2 in x 1 in	15 in	Chrome	34GP80
Flare Nut Wrenches - 6-PT. SAE			
3/8 x 1/8 in	6 1/4 in	Satin	34GP67
1/2 x 3/8 in	7 1/2 in	Satin	34GP68
5/8 x 1 1/8 in	8 3/4 in	Satin	34GP69
Metric, 12-Point Box End			
7mm	5 1/8 in	Satin	24AJ87
8mm	5 3/8 in	Satin	24AJ88
10mm	6 in	Satin	24AJ89
12mm	7 3/4 in	Satin	24AJ90
14mm	8 3/4 in	Satin	24AJ91
16mm	9 1/2 in	Satin	24AJ92
18mm	10 3/4 in	Satin	24AJ93
20mm	11 1/2 in	Satin	24AJ94
22mm	12 1/2 in	Satin	24AJ95
24mm	13 3/4 in	Satin	24AJ96
26mm	14 3/4 in	Satin	24AJ97
28mm	15 1/2 in	Satin	24AJ98
29mm	15 3/4 in	Satin	24AJ99

No. of Pieces	Wrenches Included	Finish	Item No.
SAE, 12-Point Box End, Rounded Opening, Tether Ready			
15	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 1/2, 1 3/4, 2 in	Satin	24AJ70
Metric, 12-Point Box End, Rounded Opening, Tether Ready			
15	7, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 29, 30, 32mm	Satin	24AJ86
Double End, Fixed Head, 6-Point, Tether-Ready			
3	3/8 x 1/8, 1/2 x 3/8, 5/8 x 1/2 in	Satin	40JC85
5	7 x 8, 9 x 11, 10 x 12, 13 x 14, 15 x 17mm	Satin	40JD05
Double End, Tether Ready			
7	3/8 x 3/8, 1/2 x 1/2, 5/8 x 3/4, 3/4 x 3/4, 1 1/8 x 1 1/8 in	Chrome	40JC83
12-PT. Wrench Sets			
11	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 18, 17 x 19, 21 x 24, 22 x 24, 27 x 30, 30 x 32mm	Chrome	40JD22



24AJ63

Tethered Torque Wrenches

- Calibrated to ±3% clockwise and ±6% counterclockwise at 20 to 100% full scale
- Locking pin detent retains socket during use
- Fitted with heat shrink tether loop

Drive Size	Primary Scale Range	Primary Scale Increments	Overall Length	Item No.
3/8 in	20 ft-lb to 100 ft-lb	0.5 ft-lb	17 in	24AJ66
3/8 in	16 N-m to 80 N-m	0.5 N-m	15 in	24AJ63
1/2 in	50 ft-lb to 250 ft-lb	1 ft-lb	27 1/4 in	24AJ65
1/2 in	40 N-m to 200 N-m	1 N-m	21 1/2 in	24AJ64

PROTO
Tool Lanyards, Wrist Straps and Belts



24AL31

24AL29

38HW43

38HW38

38HW32

Description	Max. Working Load	Mfr. Model	Item No.
Hard Hat Lanyards			
Lanyard w/Carabiner	—	JLANHATRD	24AL31
Kit w/ (2) Hard Hat Lanyards and (2) Glove Holders	—	JJPESMPLKIT	40JD04
Tool Lanyards			
Single Triple Lock Carabiner	15 lb	JLAN15LB3LK	31CL17
Triple Lock Swivel Carabiner	40 lb	JLAN40LB3LK	31CL19
Dual Triple Lock Swivel Carabiners	40 lb	JLAN40LB3LKS	31CL20
Single Non-Locking SS Carabiner	15 lb	JLAN15LBSSCAR	24AL29
Dual Non-Locking SS Carabiner	15 lb	JLAN15LBSSD	24AL64
Single Screw Gate Carabiner	25 lb	JLAN25LBSSD	24AL66
Single Screw Gate Carabiner	15 lb	JLAN15LBSSRP	24AL63
Lanyard Kit: Includes 7 Assorted Sizes of Lanyards	15 lb, 20 lb, 40 lb	JLANSMPKIT	40JD11
Wrist Strap Lanyard Kits			
D-Ring Wrist Strap	—	JWS-DR	38HW36
Wrist Strap Lanyard	—	JLANWR6LB	38HW33
Kit w/ D-Ring Wrist Strap and Lanyard	—	JDR1	38HW38
Kit w/ (2) D-Ring Wrist Straps and (2) Lanyards	—	JDR2	38HW39
Kit w/ (4) D-Ring Wrist Straps and (4) Lanyards	—	JDR4	38HW30
D-Ring Pouch Set w/Pocket, Lanyard and D-Ring Wrist Strap System	—	JRETSET1	38HW31
D-Ring Pouch Set w/(2) Pockets, Lanyard and D-Ring Wrist Strap System	—	JRETSET2	38HW41
Comfort Belt and Belt Sets			
Comfort Belt - Med. Fits Waist 28 to 40 in	—	JBELTCM-M	38HW43
Comfort Belt - Lg. Fits Waist 40 to 54 in	—	JBELTCM-L	38HW44
Belt Adapter w/(2) Carabiners	—	JBELTAD2	38HW40
Comfort Belt - Med. w/ (2) Belt Adapters and D-Ring Wrist Strap System	—	JBELTSET-M	38HW35
Comfort Belt - Lg. w/ (2) Belt Adapters and D-Ring Wrist Strap System	—	JBELTSET-L	38HW37
D-Ring Pouch w/ Pocket and Lanyard	—	JRETPOU1	38HW29
D-Ring Pouch w/(2) Pockets and Lanyard	—	JRETPOU2	38HW34
Tool Lift Bucket			
Bucket, 13 in Dia. x 15 in Depth, 100 lbs. Max. Lift Wt.	—	JBUCK300LBZP	38HW32
Bucket w/D-Ring Wrist Strap System	—	JBUCKSET	38HW42
Accessories			
Tape Measure Sleeve	—	JTAPESLV	31CL47
Sealing Tape	—	JMOL36RFOR	24AL46



SAE, Straight, Double End, 6-Point, Tether Ready 34GP45

Tethered Ratcheting Wrenches

- Fitted with heat shrink tether loop

Head Size	Overall Length	Finish	Item No.
Straight, Double End, Spine Box End			
1/4 in	5 in	Black Chrome	34GP26
3/8 in	5 1/2 in	Black Chrome	34GP17
1/2 in	5 1/2 in	Black Chrome	34GP18
3/4 in	5 1/2 in	Black Chrome	34GP27
1 in	6 1/4 in	Black Chrome	34GP19
1 1/8 in	6 1/4 in	Black Chrome	34GP28
1 1/4 in	6 1/2 in	Black Chrome	34GP20
1 1/2 in	6 1/2 in	Black Chrome	34GP21
1 3/4 in	7 in	Black Chrome	34GP21
2 in	7 in	Black Chrome	34GP30
2 1/4 in	7 1/2 in	Black Chrome	34GP22
2 1/2 in	7 1/2 in	Black Chrome	34GP31
3 in	8 1/4 in	Black Chrome	34GP23
Straight, Double End, 6-Point Box End			
1/4 in	5 1/8 in	Black Chrome	34GP45
3/8 in	5 3/8 in	Black Chrome	34GP46
1/2 in	5 3/8 in	Black Chrome	34GP46
3/4 in	5 3/8 in	Black Chrome	34GP46
Straight, Double End, 12-Point Box End			
1/4 in	5 1/8 in	Black Chrome	34GP62
3/8 in	5 3/8 in	Black Chrome	34GP63
1/2 in	5 3/8 in	Black Chrome	34GP64
3/4 in	5 3/8 in	Black Chrome	34GP64
1 in	6 1/4 in	Black Chrome	34GP65
1 1/8 in	6 1/4 in	Black Chrome	34GP66

No. of Pieces	Wrenches Included	Item No.
6, 12-PT. Wrench Sets		
Chrome Finish		
5	7mm x 8mm, 9mm x 10mm, 11mm x 12mm, 13mm x 14mm, 15mm x 17mm	40JC86
6, 12-PT. Wrench Sets - 25° Offset		
Chrome Finish		
5	1/4 in x 3/8 in, 3/8 in x 1/2 in, 1/2 in x 3/4 in, 3/4 in x 1 1/8 in, 1 1/8 in x 1 1/2 in	40JD34
Double End, 12-Point Box End, 6-Point Box End		
Chrome Finish		
5	1/4 in x 3/8 in, 3/8 in x 1/2 in, 1/2 in x 3/4 in, 3/4 in x 1 1/8 in, 1 1/8 in x 1 1/2 in	40JC82
Double End, 12-Point Box End, 6-Point Box End, Tether Ready		
Chrome Finish		
7	7mm x 8mm, 9mm x 10mm, 11mm x 13mm, 12mm x 14mm, 15mm x 17mm, 16mm x 18mm, 19mm x 21mm	40JD31
Metric 12-Point Tether Ready		
Black Chrome Finish		
13	7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm	40JD13
10	10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm	40JC80
SAE 12-Point Tether Ready		
Black Chrome Finish		
9	3/8, 1/2, 5/8, 3/4, 1, 1 1/8, 1 1/4, 1 1/2, 1 3/4, 2 in	40JD03
9	1/4 in, 3/8 in, 1/2 in, 5/8 in, 3/4 in, 1 in, 1 1/8 in, 1 1/4 in, 1 1/2 in, 1 3/4 in	40JC81