



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Essential Work@Height Tools
to keep the job site safe and productive.



KLEIN TOOLS 
For Professionals... Since 1857™



Why is it important?

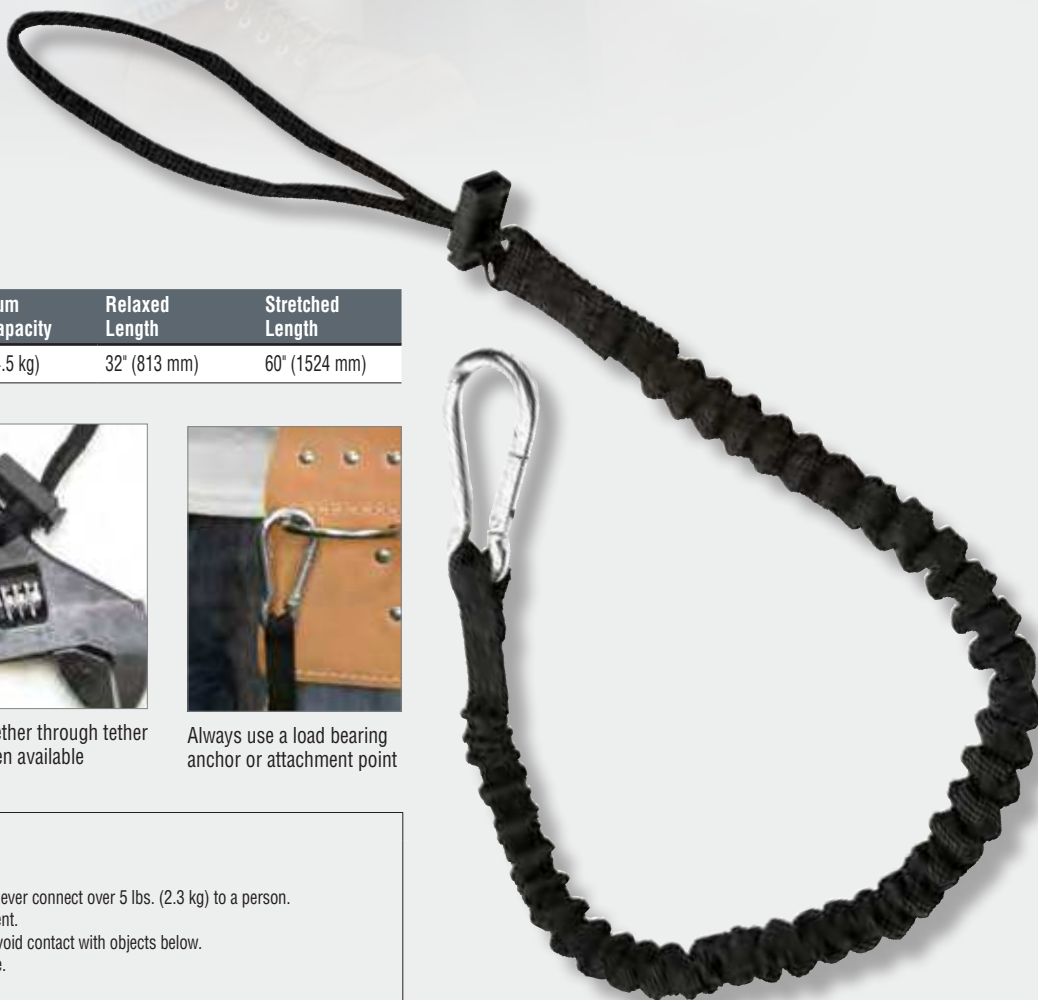
In private industry, falling objects accounted for 10% of worker fatalities in 2013 and is the third leading cause of disabling workplace injuries. In 2012, falling objects caused 18% of contractor deaths, a 7% increase from 2011.

OSHA ranks being "struck by objects" as the third leading cause of disabling workplace injuries.

Klein Tools' growing line of tethers and tools for Work@Height are designed to protect workers on the job site as well as their tools.

Tool Tethers

keep your tools close at hand while working at height.



Cat. No.	UPC Code	Maximum Load Capacity	Relaxed Length	Stretched Length
TT1	0-92644-46000-5	10 lbs (4.5 kg)	32' (813 mm)	60' (1524 mm)



Always use choke hitch formation



Attach tether through tether hole when available



Always use a load bearing anchor or attachment point

⚠ WARNINGS:

- Inspect for wear before each use.
- Do not use for human support.
- Maximum Working Capacity 10 lbs. (4.5 kg). Never connect over 5 lbs. (2.3 kg) to a person.
- Do not use around moving or rotating equipment.
- Tether extends to length of 5' (1.5 m). Rig to avoid contact with objects below.
- Always ensure cinch remains snug while in use.
- Always attach carabiner end to anchor point.
- Do not attach tether back onto itself.
- Do not tie knots in tether.

Canvas Pouch with Connection Points

features bull pin loops on each side for easy access. Double bottom provides additional strength. Two D-rings on the front of the pouch and four on the inside offer plenty of space to connect tethers.

Cat. No	UPC Code 0-92644-	Belt Capacity	Belt Connection	Length	Width
5416OCTO	55387-5	up to 3" (76 mm) wide	loop	5" (127 mm)	9" (229 mm)



5416OCTO

Load Rated Bucket with Connection Points

is made of heavy-duty canvas to withstand harsh job site conditions. Bucket features web straps extending down the sides for additional strength.

**LOAD
RATED
100 lbs.**

- Six small D-rings sewn to the interior of the bucket provide secure connection points for tethers.
- Extra large hook to fit onto oversized rigging equipment.
- Leather reinforced bottom.
- High-density polyethylene top ring provides strength and chemical resistance.



5104OCTO

Cat. No	UPC Code 0-92644-	Height	Diameter
5104OCTO	61000-4	17" (432 mm)	12" (305 mm)

Bull Pins with Tether Holes

Manufactured for durability, Klein bull pins are machined from quality alloy steel. The tether hole allows you to keep bull pins connected for easy access and added protection in the event of an accidental drop.

Broad Head

- Head design reduces chance of pin slipping and provides a larger striking surface.
- Black finish for rust resistance.



Standard

- Available with black finish or stainless steel for rust resistance.
- Vertical slot protects the loop end of the tether when connected.



3259TTS

3259TT

Cat. No.	UPC Code 0-92644-	Type	Material	Top Diameter	Point Diameter	Length
3256TT	48002-7	Broad Head	Steel	1-1/16" (27 mm)	1/4" (6 mm)	10" (254 mm)
3255TT	48001-0	Broad Head	Steel	1-1/4" (32 mm)	5/16" (8 mm)	13-3/4" (349 mm)
3259TT	48003-4	Standard	Steel	1-5/16" (33 mm)	7/16" (11 mm)	12" (305 mm)
3259TTS	48004-1	Standard	Stainless Steel	1-5/16" (33 mm)	7/16" (11 mm)	12" (305 mm)



Adjustable Head Wrenches with Tether Holes

No need to carry several fixed-size wrenches when you have versatile Adjustable-Head wrenches. Each fits variety of sizes of nuts and bolts.

- Forged from select alloy steel.
- Continuous-taper handle to help align bolt and rivet holes.
- Industrial black finish for corrosion resistance.
- Lanyard hole for easy tool tethering.

Cat. No	UPC Code 0-92644-	Description	Maximum Size Capacity	Length
3227	67017-6	10" (254 mm) Spud Wrench	1-5/16" (33 mm)	11" (279 mm)
3239	67095-4	16" (406 mm) Construction Wrench	1-1/2" (38 mm)	16" (406 mm)



3227



Load Rated Top Closing Canvas Buckets

are made of heavy-duty canvas to withstand harsh job site conditions.

- Leather reinforced bottom extends 3" (76 mm) up the side.
- Durable top ring maintains bucket shape.
- Cat. Nos. 5104CLR17 and 5104CLR22 feature web straps extending down the side for additional strength.

Cat. No.	UPC Code 0-92644-	Load Rating	Top Closure	Diameter	Height
5104CLR17	62017-1	150 lbs. (68 kg)	zipper	14" (356 mm)	17" (439 mm)
5104CLR22	62016-4	150 lbs. (68 kg)	zipper	14" (356 mm)	22" (559 mm)
5104VT	55285-4	100 lbs. (45 kg)	VELCRO®	12" (305 mm)	17" (432 mm)

VELCRO® is a registered trademark of Velcro Industries B.V.

⚠ WARNINGS: Completely close top before each use.



14" diameter accommodates standard 5 gallon bucket.

**LOAD
RATED**



5104CLR17

5104CLR22

5104VT



For Professionals... Since 1857™

Visit www.kleintools.com/work@height
for our complete line



Assembled in USA of U.S.
and imported components.



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