

# **TOOLS TO WORK AT HEIGHT**



# **INDEX**

Introduction	3 - 11
<b>Tool Storage &amp; Lanyards</b>	12 - 23
Wrenches	24 - 31
Pipe Wrenches	32 - 33
Sockets & Ratchets	34 - 42
Screwdrivers	42 - 53
Pliers	54 - 59
<b>Cutting Tools</b>	60 - 65
Hammers, Pry Bars & Chisels	66 - 71
Measuring & Layout	72 - 75
Torque Tools	76 - 77
Clamping Tools	78
Other Tools	78 - 80
Toolkits	81 - 88





# Safety above all

Taking all reasonable precautions to avoid dropped tools working at height?

Bahco Tools at Height helps stopping dropped tools from harming personnel, causing damage, or disrupting work. Whenever there is a risk that a dropped tool can hurt people or damage equipment - Tools at Height can be used. The system also provides secure tool transportation to the workplace and reliable tool retention during use.

Drilling derricks, wind turbines, cranes, buildings, bridges, telecom masts, power lines, hangars, and overhead gantries are example of workplaces at heights where tools need to be safely attached. Bahco's Tools at Height anti-drop solutions can also be used to prevent tools from falling into machinery, production lines, nuclear fuel rod cooling ponds, water filter beds, or reservoirs. Even workplaces underground such as underground mining shafts are areas where Tools at Height are applicable.





# **Tools@Height**

Bahco is member of DROPS (Dropped Objects Prevention Scheme) an industry-wide initiative focused on preventing dropped objects, with the ultimate goal of delivering a second nature dropped objects prevention strategy across our industry. All our tool solutions are according to DROPS practices. For each tool, Bahco has developed the best solution to work at height.

Each solution is certified and they cannot be unassembled.

DROPS basic remit is to consider all avenues available for improving the industry's dropped object prevention performance. They distil and identify the key learnings and deliver these back into the industry in the form of awareness, best practice, recommendations, lessons, tools and techniques. DROPS is a Global Work Group, represented by 200 operators, contractors, service companies and industry bodies, all sharing commitment and enthusiasm for the common goal of dropped object prevention.







# **BAHCO**®

# **Testing and Certifications:**

All our tool solutions are Certified by TESICNOR, a group of highly qualified professionals with a profound expertise in safety (preventive and predictive), prevention, quality and engineering.

#### **TOOL SOLUTIONS:**

Dynamic drop test of 7 times 6 meter to secure the fixture of the tool.

Circular color tag is attached to all tools for an easy match with the right weight lanyard



# All solutions developed by Bahco

#### Safety chuck

Designed for screwdrivers to allow free rotation of tool



#### **Kevlar textile wire**

Very strong and fire retardant textile wire used for insulated screwdriver



#### **Dyneema string**

Extremely strong textile. Soft but very resistant with an aluminium closure to avoid dismantling



#### **Spring**

High resistence and flexible solution used on tools where drilling has to be avoid. Specially designed for wrenches



#### **Double loop wire**

Double loop wire with plastic cover for heavy duty tools. Specially designed for hammers, wrecking bars and dynamometric wrenches. Aluminium closure with Bahco logo printed

# **Quick Link**

High resistance solution to hold heavy tools. Specially Designed for Adjustables and Pipe Wrenches. Glued thread to avoid dismanteling



For heavy weight hammers (more than 2 kg). Includes color marking for visual inspection



# **BAHCO**®



#### Ring

Special High resistance ring for tools with space limitation for drilling. Specially designed for pliers and wrenches where the hole to attach solutions has to be small

#### Non Sparking bolt + nut

Specially designed for NS hammer head of more than 2Kg

#### Shackle

Heavy duty shackle with color marking for visual inspection



#### **Non Sparking Shackle**

Heavy duty D-Shackle specially designed for NS tools



Special solution for Hexkeys folders



#### **Safety Pin**

Safety Pin to be used on sockets holders to avoid socket drop



# Safety plate

Safety plate incorporated without losing the product functionality



#### One loop wire

One loop steel wire with plastic cover for hammer heads.
Aluminium closure with Bahco

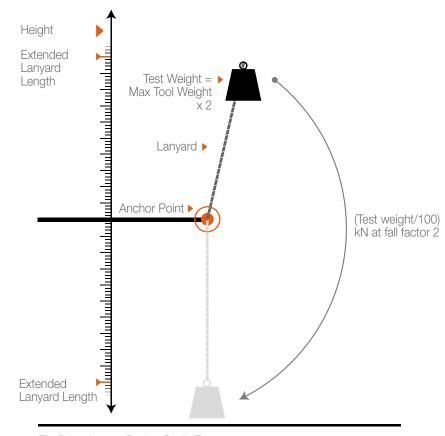




# LANYARDS

- Dynamic test to confirm the maximum tool weight on the label
- Static test to identify the maximum forced needed to break the lanyard





The Bahco Lanyard Product Quality Test

# **BAHCO**

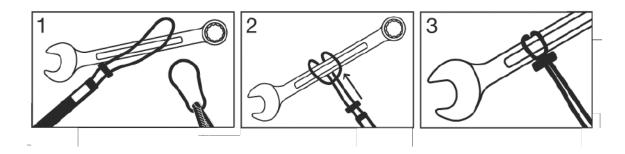
# **Individual tracking**

Bahco lanyards have individual tracking numbers, maximum tool weight sew-in warning tags and user manuals. I.T.N. labels are permanently attached to the products and give full traceability.



Bahco lanyards are used to attach any tool in order to prevent them from harming personnel, causing damage, or disrupting work. The lanyards have all gone through rigorous static and dynamic tests, and have maximum work-load sew-in warning tags. All lanyards are supplied in retail packaging.

Bahco lanyards feature universal attachment for tools which do not have any integrated attachment point. Almost any tool can easily be attached by passing the lanyard through the loop and clinching tight with barrel lock.







10 Tools at Height

**BAHCO**®

# Safe tool storage and transportation at height

Bahco hang bags have multiple inner compartments and are closed by a pulling string and a barrel lock. The hang bags are made from hardwearing polyester for maximum resistance. The light reflecting bands go all the way around the hang bags to support the weight put in them.



# Make life easy and safe with pouches and belts

Bahco's Pouches and Belts are made from hardwearing polyester in order to resist any heavy duty wear and tear. They all provide flexible solutions with rings to attach the lanyards to, and hooks to hold tools in loose connectors.







#### 3875-LY60

# High Visibility Orange Strap Lanyards with Swivel Carabiner 1 kg



- Maximum 1 kg tool weight
- Extended length excluding hook 1.50m
- Fitted with swivel carabiners stainless steel safety screw locking devices to allow use in multiple and convenient positions
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	247		$\overline{g}$
3875-LY60	7314150436521	1	135



#### 3875-LY5

#### High Visibility Orange Strap Lanyards with Carabiner 1 kg



- Maximum 1 kg tool weight
- Extended length excluding hook 1.40m
- Fitted with stainless steel carabiners safety screw locking devices
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice
- High strength webbing and self-retracting inner coil which jointly absorb shock





#### 3875-LY9

# High Visibility Orange Strap Short Lanyards with Fixed Carabiner 1 kg



- Maximum 1 kg tool weight
- Extended length excluding hook 1.30m
- Fitted with stainless steel non-removable carabiners with safety screw locking devices
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice
- High strength webbing and self-retracting inner coil which jointly absorb shock

1		P47		g
	3875-LY9	7314150313310	1	90



#### 3875-LY3

# Strap Lanyards with Fixed Carabiner and Interchangeable Loop 1 kg

- Maximum 1 kg tool weight
- Extended length excluding hook 1.20m
- Fitted with a reinforced non-removable carabiner and exchangeable loop with barrel lock
- Each loop features a barrel lock for adjustment
- Side release allows tools to be interchanged on the same tether
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice
- High strength webbing and self-retracting inner coil which jointly absorb shock

	<b>25</b>		$\overline{g}$
3875-LY3	7314150191284	8	125



#### 3875-WL1

#### Wrist Lanyards with Exchangeable Loop and Barrel Lock 1 kg

- Maximum 1 kg tool weight
- Length 0.6 m
- Wrist attachment with barrel lock
- Exchangeable loop with barrel lock for tool adjustment
- Side release allows tools to be interchanged on the same tether
- Colour labels with maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- · Suitable for working at height

	<b>2.67</b>		g
3875-WL1	7314150191291	8	40



#### 3875-QL1

# Connecting loop for lanyard

- Quick-release connection loop with barrel lock
- To be used with 3875-LY3 and 3875-WL1
- String end features a barrel lock for adjustment
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- Makes it possible to have more tools prepared and ready for use
- Quick change of pre-attached tools

	PAT		g
3875-QL1	7314150191307	8	40





#### 3875-RL1

# Retractable Lanyards with Fixed Carabiner 0.9 kg

- Maximum 0.9 kg tool weight
- Extended length 1m
- Fitted with a reinforced non-removable carabiner with screw locking device and exchangeable loop with barrel lock
- Push bottom to lock the line
- Strong plastic housing and very resistant textile wire
- Side release allows tools to be interchanged on the same tether
- Colour labels with maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- Suitable for working at height

	<b>247</b>		g
3875-RL1	7314150194780	1	200



#### 3875-QRL1

#### Connecting Loops for Retractable Lanyard

- Quick-release connection loop with barrel lock
- To be used only with 3875-RL1
- String end features a barrel lock for adjustment
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- Makes it possible to have more tools prepared and ready for use
- Quick change of pre-attached tools

	<b>247</b>		g
3875-QRL1	7314150194797	1	40



#### 3875-RL2

#### Retractable Lanyards with Fixed Carabiner 1 kg



- Maximum 1 kg tool weight
- Extended length 1m
- Fitted with a reinforced non-removable stainless steel carabiner with locking devices
- Push bottom to lock the line
- Strong plastic housing and very resistant textile wire
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	1947		$\overline{g}$
3875-RL2	7314150312948	1	212





#### 3875-LY70

# High Visibility Orange Strap Lanyards with Fixed Carabiner 3 kg



- Maximum 3 kg tool weight
- Extended length excluding hook 1.47m
- Fitted with stainless steel reinforced non-removable carabiners with safety screw locking devices
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at heigh
- In accordance to DROPS best practice

	12.45		g
3875-LY70	7314150442751	1	135



#### 3875-LY4

#### Strap Lanyards with Fixed Carabiner and Locking Device 3 kg

- Maximum 3 kg tool weight
- Extended length excluding hook 1.20m
- Fitted with reinforced non-removable carabiners with screw locking devices
- Colour labels with maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice





#### 3875-LY1

# Strap Lanyards with Fixed Carabiner 3 kg



- Extended length excluding hook 1.2 m
- Fitted with reinforced non-removable carabiners
- Colour code system to identify the maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice









#### 3875-LY2

# Strap Lanyards with Fixed Carabiner and Fixed Loop 3 kg

- Maximum 3 kg tool weight
- Extended length excluding hook 1.2 m
- Fitted with a reinforced non-removable carabiner and fixed loop with barrel lock
- Colour labels with maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	1945		g
3875-LY2	7314150191260	8	120



#### 3875-LY8

#### High Visibility Orange Strap Lanyards with Fixed Carabiner 6 kg



- Maximum 6 kg tool weight
- Extended length excluding hook 2.70m
- Fitted with reinforced non-removable stainless steel carabiners with safety screw locking devices
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	<b>₽.#</b>		g
3875-LY8	7314150309689	1	330



#### 3875-LY10

#### High Visibility Orange Strap Lanyards with Fixed Carabiner 12 kg



- Maximum 12 kg tool weight
- Extended length excluding hook 1 m
- Fitted with reinforced non-removable stainless steel carabiners with safety screw locking devices
- Colour code system to identify the maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	<b>9.87</b>		g
3875-LY10	7314150315062	1	270







# Coiled Lanyards with 1 mm Wire Loop String

- Extendable coiled PU coated wire
- Fitted with locking carabiners that swivels to allow tool use in multiple and convenient positions
- 0.4 mm wire diameter
- Extended length excluding hook 1.90m
- 1 mm metal loop string for ability to fasten through small attachment points
- Suitable for working at height



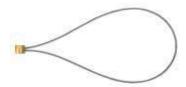


#### 439000001

# Coiled Lanyards with 1.5 mm Wire Loop String

- Extendable coiled PU coated wire
- Fitted with locking carabiners that swivels to allow tool use in multiple and convenient positions
- 1.5 mm wire diameter
- Extended length excluding hook 1.90m
- 1.6mm metal loop string for ability to fasten through small attachment points
- Suitable for working at height

	1247		g
439000001	7314150268788	1	130



#### 3875-SL1

# Steel String Lanyards

• Spare steel string

	<b>9.47</b>		g
3875-SL1	7314150220106	1	10







#### 439000002

# Coiled Lanyards with Swivel Carabiner 2 kg



- Maximum 2 kg tool weight
- Fitted with stainless steel locking carabiner with safety screw to allow use in multiple and convenient positions
- 1.8 mm wire diameter
- Extended length excluding hook 1.95m
- Colour labels with maximum weight for matching with the tool
- Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice

	<b>9.47</b>		g
439000002	7314150309702	1	130



#### 439000003

# Coiled Lanyards with Swivel Carabiner 3 kg



- Maximum 3 kg tool weight
- Fitted with 2 stainless steel swivel carabiners safety screw locking devices to allow use in multiple and convenient positions
- 2 mm wire diameter
- Extended length excluding hook 1.90m
- Colour labels with maximum weight for matching with the tool
- · Safety guidelines and individual tracking number
- Suitable for working at height
- In accordance to DROPS best practice





# 439000004

#### High Visibility Orange Strap Lanyards with Plastic Clip



- Extendable high visibility coil lanyard
- Fitted with PC plastic clip to attach hard hats and other headwear
- Extended length excluding hook 0.825m
- 3mm hose diameter
- Suitable for working at height

	<b>3.47</b>		g
439000004	7314150427666	1	13







# Bags for Working at Height

- Round bag for working at height
- Securing string to contain the tools from accidental turn
- Rear loop for tool belt
- Suitable for working at height

	19,07		<b>├</b> ── <b> </b>	Ø	g
3875-HB10	7314150349777	1	260	130	130





#### 3875-HB30/3875-HB60

#### Lifting Bags with Single Reinforced Lifting Straps



- Made of durable polyester with stainless steel eyelets
- Reinforced lifting strap and bottom
- Safety stitch and icons indicate the strap for lifting
- Securing string to contain the tools
- Reflecting band
- Colour labels with maximum weight, safety guidelines and individual tracking number
- Tested as textile sling according to EN 1492-1+A1 2008
- Suitable for working at height
- Can be used as a lifting element
- According to DROPS best practices

	19,57		<b> </b> ← <u></u>	ø		g
3875-HB30	7314150187720	1	350	270	30 kg	1270
3875-HB60	7314150187713	1	640	350	60 kg	2020





#### Lifting Bags with Double Reinforced Lifting Straps



- Made of durable polyester with stainless steel eyelets
- Double reinforced lifting straps and bottom to be used in heavy winds
- Bottom also reinforced
- Safety stitch and icons indicate the strap for lifting
- Securing string to contain the tools
- Reflecting band
- Colour labels with maximum weight, safety guidelines and individual tracking number
- Tested as textile sling according to EN 1492-1+A1 2008
- Suitable for working at height
- Can be used as a lifting element
- According to DROPS best practices





	1947		<del> -                                    </del>	Ø		g
3875-HB100	7314150289783	1	900	400	60 kg	2825









# Rigid Case Lifting Bags with Double Reinforced Lifting Straps



- Made of durable polyester
- 2 reinforced lifting straps, strong plastic bottom
- Safety stitch and icons indicate the strap for lifting
- Reflecting band
- · Colour labels with maximum weight, safety guidelines and individual tracking number
- Tested as textile sling according to EN 1492-1+A1 2008
- Suitable for working at height
- Can be used as a lifting element
- According to DROPS best practices

	19.05						g
3875-SB70	7314150326839	1	500	730	300	70 kg	1930







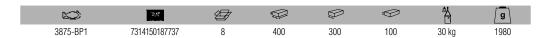
#### 3875-BP1

#### Backpacks with Durable Polyester Small Size





- Made from durable polyester
- Polypropylene straps to reinforce the structure
- Zip closed and secured by hardwearing safety straps
- Reflecting band for additional safety
- Adjustable shoulder strap for optimum weight distribution
- Foam padded polyester back
- Colour labels with maximum weight, safety guidelines and production order number
- Tested as textile sling according to EN 1492-1+A1 2008
- Suitable for working at height













# Backpacks with Durable Polyester Large Size



- Multiple inner compartments including a padded compartment for laptop
- Made from durable polyester
- Polypropylene straps to reinforce the structure
- Zip closed and secured by hardwearing safety straps
- Reflecting band for additional safety
- Adjustable shoulder strap for optimum weight distribution
- Foam padded polyester back
- Colour labels with maximum weight, safety guidelines and production order number
- Tested as textile sling according to EN 1492-1+A1 2008
- Suitable for working at height

	1947						g
3875-BP2	7314150187744	8	450	330	210	30 kg	2130



#### 3875-MHP4

# Pouches with 2 Large Pockets and 4 Safety Rings for Lanyard Attachment

- With 2 large pockets
- 4 solid stainless steel D-rings for tool lanyard attachment
- Adjustable shoulder strap
- Reinforced structure of durable polyester
- Rear loop for tool belt
- Suitable for working at height

	19.45					g
3875-MHP4	7314150187805	1	400	200	70	560



#### 3875-MHP6

# Pouches with 2 Large Pockets and 6 Safety Rings for Lanyard Attachment

- With 2 large pockets
- 6 solid stainless steel D-rings for tool lanyard attachment
- Adjustable shoulder strap
- Reinforced structure of durable polyester
- Rear loop for tool belt
- Suitable for working at height

	9.47					g
3875-MHP6	7314150187812	1	380	200	10	560











# Three Pouch Set Belts with 4 Safety Rings for Lanyard Attachment

- Tool belt with 3 pouches and accessories
- Each pouch made of durable polyester with 2 solid stainless steel D-rings for tool lanyard attachment
- Belt made from lightweight nylon fitting waist up to 48" with additional 3 attachment D-rings
- Stainless steel hammer holster specifically designed to hold the hammer upright
- Strongly riveted stainless steel tape clip in central pouch
- Fits waist up to 48"
- Rustproof fittings, including tape clip
- Additional 4 safety rings for lanyard attachment

	19.47					g
4750-3PB-2	7314150187782	1	630	380	100	1140



#### 4750-DHO-4

# Drill Holster Belt Pouches with 1 Safety Ring for Lanyard Attachment

- Drill holster for both right- and left-handed users as well as forward and backward facing machines
- Holds any standard sized cordless or hand powered drills
- Rubber slots for drill bits storing
- Made from durable polyester with 1 solid stainless steel D-ring for tool lanyard attachment
- Rear loop for tool belt
- Suitable for working at height

	19.47					g
4750-DHO-4	7314150303908	1	270	150	300	520





#### 4750-MTHO-TAH

#### 5 m and 8 m Measuring Tape Pouches with 1 Safety Ring for Lanyard Attachment

- Measuring tape pouch for both right- and left-handed operators
- Holds 5 m and 8 m Measuring Tapes
- Suitable to operate with the measuring tape inside the pouch
- Made from durable polyester with 1 solid stainless steel D-ring for tool lanyard attachment
- Rear loop for tool belt
- Suitable for working at height

	PAT					g
4750-MTHO-TAH	7314150319589	1	230	105	70	130





# Universal Pouches with 2 Large Pockets and 4 Safety Rings for Lanyard Attachment

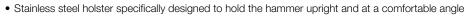
- With 2 large pockets and accessories
- Made from durable polyester with 4 solid stainless steel D-rings for tool lanyard attachment
- Strongly riveted tape clip
- Rear loop for tool belt
- Rustproof fittings
- Side leather pocket for quick grip
- Hammer holster specifically designed to hold the hammer upright
- Suitable for working at height

	247					g
4750-UP-2	7314150187768	1	300	150	300	470



#### 4750-HHO-2

# Hammer Holster Belt Pouches with 1 Safety Ring for Lanyard Attachment



- Made from durable polyester with 1 solid stainless steel D-rings for tool lanyard attachment
- Convenient to use hammer holder suitable for working at height
- Rustproof holder
- Integrated belt loop

	1237					g
4750-HHO-2	7314153014863	1	180	70	120	190



#### 4750-HDLB-TAH

# Heavy Duty Belts with 6 Safety Ring for Lanyard Attachment





- Made from high quality leather with 6 solid stainless steel D-rings for tool lanyard attachment
  Suitable for working at height
- Double line of holes for an extra safe binding
- According to DROPS best practices

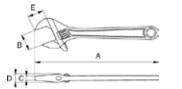
	PAT			\$		g
4750-HDLB-TAH	7314150303892	1	460	120	50	402





# (ergo)®





#### **TAH90**

# ERGO™ 90 Series Adjustable Wrenches with Quick Link



- Adjustable wrench developed according to the scientific ERGO™ process
- · Non-reversible jaw preventing any risk of accidental falls
- Head combines slim design for accessibility with strength of performance
- Handle type 90 series
- Skydrol and oil resistant ERGO™ rubber handle
- High-performance alloy steel forged in single piece
- Phosphate finish
- Laser scale in mm for pre-adjusting and accurate measurement
- Standards: ISO 6787, DIN 3117, ASME B107.8M 1996 and BS 6333
- Suitable for working at height
- · Permanently fixed stainless steel quick link, maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19,45		Α	Α	В	C	D	E	g
TAH9070	7314150307517	1	158 mm	6 in	20	4,9	11,3	19	150
TAH9072	7314150307524	1	250 mm	10 in	31	9	14	29	500



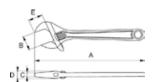


# 80 Series Adjustable Wrenches with Quick Link





- Non-reversible jaw preventing any risk of accidental falls
- Head combines slim design for accessibility with strength of performance
- Handle type 80 series
- High-performance alloy steel forged in one single piece
- · Chrome or phosphate finish options
- Laser scale in mm for pre-adjusting and accurate measurement
- Standards: ISO 6787, DIN 3117, ASME B107.8M 1996 and BS 6333
- Suitable for working at height
- Permanently fixed stainless steel quick link, maintains user ergonomics and full functionality
- · Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

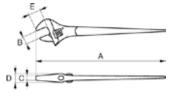


	247		Α	Α	В	C	D	E	g
TAH8069	7314150383603	1	110 mm	4 in	13	4	9	13	77
TAH8070	7314150347025	1	155 mm	6 in	20	5.3	11.5	19	148
TAH8071	7314150347032	1	205 mm	8 in	27	6	13	24	267
TAH8072	7314150307487	1	255 mm	10 in	31	8.6	15.5	29	442
TAH8073	7314150319831	1	305 mm	12 in	34	11.9	18	34	655
TAH8074	7314150319848	1	380 mm	15 in	44	13	21.5	44	1200
TAH8075	7314150307500	1	460 mm	18 in	53	17.7	22.5	53	1856
TAH8069C	7314150383610	1	110 mm	4 in	13	4	9	13	80
TAH8070C	7314150383627	1	155 mm	6 in	20	5.3	11.5	19	145
TAH8071C	7314150383634	1	205 mm	8 in	27	6	13	24	269
TAH8072C	7314150383641	1	255 mm	10 in	31	8.6	15.5	29	451
TAH8073C	7314150383658	1	305 mm	12 in	34	11.9	18	34	728
TAH8074C	7314150383665	1	380 mm	15 in	44	13	21.5	44	1177
TAH8075C	7314150383672	1	455 mm	18 in	53	17.7	22.5	53	1804

BAHCO<sub>®</sub> Wrenches







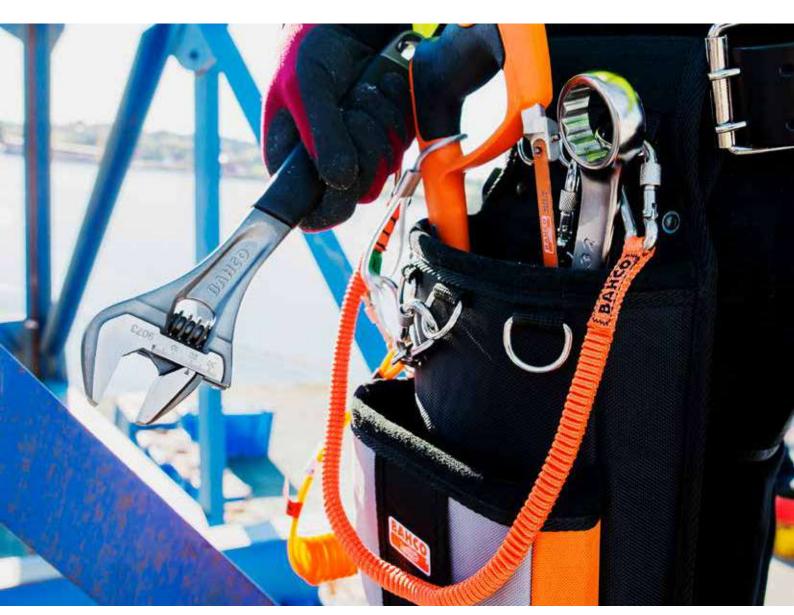
#### **TAH84**

# Podger Wrenches with Safety D-Shackle



- Ideal for leveraging steel girders, for steel erectors & lining up eyebolts
- Ideal for the Offshore Oil & Gas industry
- Diameter of handle increases from 5 mm. at the podger end to 25mm at the widest point
- Large size and wide opening adjustable wrench
- High performance alloy steel forged in one single piece
- Black finish, precision-hardened and anti-corrosion treated
- Laser scale in mm for pre-adjusting and accurate measurement
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

		:547		Α	Α	В	C	D	E	g
TA	AH84-PODGER	7314150312221	1	405 mm	16 in	41	10	18	35	2020









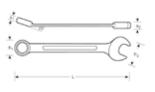
# Metric Combination Wrenches with Safety Spring







- Ring end angle 15° for knuckle clearance or better grip
- 12 points Dynamic-Drive Profile provides longer life for screws and nuts
- Patented U shape shank provides better comfort
- Bigger and bi-directional size marking for easy identification
- Chrome plated Micro Matt finishing provides high quality surface
- Material: High performance alloy steel
- Suitable for working at height
- · Permanent stainless steel sliding spring or heavy duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices



	19,47		<b>‡</b>	L	a1	a2	b1	b2	g
TAH111M-6	7314150308491	1	6	112	5	4	10	15	30
TAH111M-7	7314150308507	1	7	120	5,3	4	11,5	17,6	30
TAH111M-8	7314150308514	1	8	130	5,8	4,2	12,8	19	40
TAH111M-9	7314150308521	1	9	136	6	4	14	21	40
TAH111M-10	7314150308538	1	10	144	6,5	5,1	15,7	23	50
TAH111M-11	7314150308545	1	11	153	6,9	5,4	16,7	25,2	60
TAH111M-12	7314150308552	1	12	160	7,1	5,6	18,4	28	70
TAH111M-13	7314150308569	1	13	165	7,6	6	20	30	100
TAH111M-14	7314150308576	1	14	177	8,2	6,3	21,7	31	110
TAH111M-15	7314150308583	1	15	185	8,4	7	22,2	32,2	120
TAH111M-16	7314150308590	1	16	195	9	7	24	35	130
TAH111M-17	7314150308606	1	17	200	10	7	25	37	145
TAH111M-18	7314150308613	1	18	208	10	8	26,8	38,7	170
TAH111M-19	7314150308620	1	19	215	10	8	28,3	41,3	180
TAH111M-20	7314150308637	1	20	240	11	7	29	41	210
TAH111M-21	7314150308644	1	21	250	12,2	8	32	43,5	240
TAH111M-22	7314150308651	1	22	250	12,2	7,9	33	44	240
TAH111M-23	7314150308668	1	23	270	13,2	8,4	35,5	48	310
TAH111M-24	7314150308675	1	24	270	14	9	37,5	47	320
TAH111M-25	7314150399611	1	25	290	14,2	8,9	40	53	345
TAH111M-27	7314150308682	1	27	310	15	9	42	57	470
TAH111M-30	7314150308699	1	30	330	15,2	10	45	58	530
TAH111M-32	7314150308705	1	32	345	16,2	9,5	48	65	590
TAH111M-34	7314150308712	1	34	347	16,2	9,5	48	64	570
TAH111M-36	7314150308729	1	36	400	17	11	54	71	870
TAH111M-41	7314150308736	1	41	438	20	12	61	80	1130
TAH111M-46	7314150308743	1	46	500	23	16	66	92	1790
TAH111M-50	7314150308750	1	50	540	24,6	17	73	102	2200
TAH111M-55	7314150411573	1	55	560	21,5	28	86	118	2800
TAH111M-85	7314150362356	1	85	780	30	39	134	180	9370

# **BAHCO**®

#### **TAH111Z**

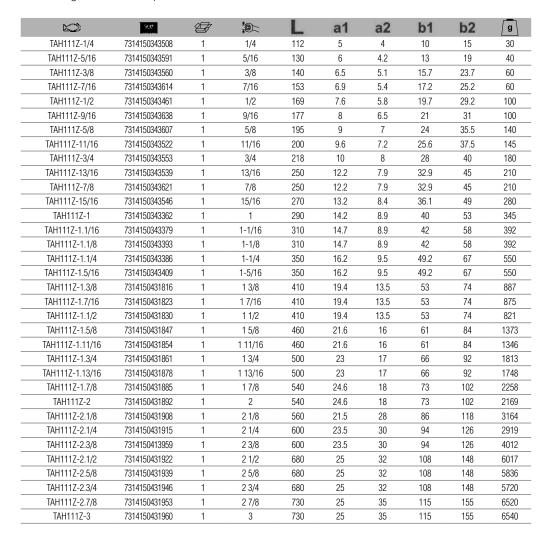
#### Imperial Combination Wrenches with Safety Spring

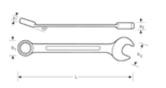






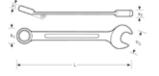
- Ring end angle 15° for knuckle clearance or better grip
- 12 points Dynamic-Drive Profile provides longer life for screws and nuts
- Patented U shape shank provides better comfort
- Bigger and bi-directional size marking for easy identification
- Chrome plated Micro Matt finishing provides high quality surface
- Material: High performance alloy steel
- Suitable for working at height
- · Permanent stainless steel sliding spring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices











#### **TAH1RM**

# Ratcheting Combination Wrenches with Safety Spring





- Larger, bi-directional, size marking for easy identification
- 12-Point Dynamic-Drive™ profile provides longer life for screws and nuts
- Chrome micro-matte finishing
- High-performance alloy steel
- Offset and slim head to get more accessibility
- Ratchet in the ring for high productivity application
- Suitable for working at height
- Permanent stainless steel sliding spring maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	9,0		<b>‡</b>	L	a1	a2	b1	b2	g
TAH1RM-6	7314150424269	1	6	128	6.3	3.9	14	15	31
TAH1RM-7	7314150424276	1	7	140	6.5	4.6	16.6	16.7	38
TAH1RM-8	7314150424283	1	8	140	6.5	4.6	16.6	16.7	40
TAH1RM-9	7314150424290	1	9	150	6.9	4.9	18.4	18.8	47
TAH1RM-10	7314150414338	1	10	159	7.3	5.3	20	20.8	60
TAH1RM-11	7314150424306	1	11	165	7.7	5.6	21.8	23	66
TAH1RM-12	7314150424313	1	12	172	8.2	6	22.7	25	77
TAH1RM-13	7314150414345	1	13	178	6.4	8.8	24.7	27.1	104
TAH1RM-14	7314150424320	1	14	191	9	6.8	27	29.2	124
TAH1RM-15	7314150424337	1	15	200	9.4	7	28.3	31.3	140
TAH1RM-16	7314150414352	1	16	206	9.9	7.2	30	33.4	160
TAH1RM-17	7314150352210	1	17	226	10.3	7.7	31.8	35.5	190
TAH1RM-18	7314150414369	1	18	237	10.7	8.2	32.8	37.6	225
TAH1RM-19	7314150352227	1	19	248	11.2	8.8	33.8	39.7	233
TAH1RM-21	7314150424344	1	21	290	13	9	40	46	368
TAH1RM-22	7314150424351	1	22	290	13	9	40	46	361
TAH1RM-24	7314150352234	1	24	323	14.5	10.0	46	52	550
TAH1RM-27	7314150424368	1	27	359	15.5	10.5	52.5	56.5	674
TAH1RM-30	7314150352241	1	30	400	17	12	58.5	62	900
TAH1RM-32	7314150424375	1	32	425	17.5	12.5	62.5	66.4	1084



# Metric Deep Offset Double Ring End Wrenches with Chrome Finish with Stainless Steel Slidding Spring





- Metric Deep Offset Double Ring End Wrench
- 12-point Dynamic-Drive™ profile provides longer life for screws and nuts
- Chrome plated micro-matte finishing provides high quality surface
- High-performance alloy steel
- Deep offset ring end for better accessibility
- · Optimised legibility and identification with high-clarity imprint
- Standards: ISO 1085, ISO 10104 and DIN 838
- · Suitable for working at height
- · Permanent stainless steel slidding spring or heavy duty shackle maintains user ergonomics and full
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

$\bowtie$	19,07		<b>*</b>	L	a1	a2	b1	b2	g
TAH2M-6-7	7314150427758	1	6x7	165	5	6	10.5	12	55
TAH2M-8-9	7314150427765	1	8x9	180	6	6.5	13	14.5	71
TAH2M-10-11	7314150427772	1	10x11	190	7	7.5	16.1	18.1	90
TAH2M-12-13	7314150427789	1	12x13	210	8	8.5	18.7	20.8	127
TAH2M-14-15	7314150427796	1	14x15	226	8.5	9.5	22.5	24.5	165
TAH2M-16-17	7314150427802	1	16x17	246	9.5	10	25	27	209
TAH2M-18-19	7314150427819	1	18x19	266	10.5	11	27.5	29.5	245







#### TAH6M

# Metric Double Open End Wrenches with Safety Spring



- Patented U-shaped design
- Open end angle 15° with a slimmer head allows increased accessibility
- Chrome micro-matte finishing
- High-performance alloy steel
- Standards: ISO 691, ISO 1085, ISO 10102, ISO 3318
- Suitable for working at height
- · Permanent stainless steel sliding spring or heavy duty shackle maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard
- · According to DROPS best practices

	·9/4		<b>*</b>	L	а	b1	b2	g
TAH6M-6-7	7314150427741	1	6x7	122	3.9	15.5	17.9	29
TAH6M-8-9	7314150400386	1	8x9	135	4.2	18,5	21	40
TAH6M-10-11	7314150370665	1	10x11	150	5.4	23	25	60
TAH6M-12-13	7314150370672	1	12x13	164	6	29	30,5	100
TAH6M-14-15	7314150400393	1	14x15	183	6.3	30,1	32,1	98
TAH6M-16-17	7314150400409	1	16x17	201	7.0	34,7	35,6	122
TAH6M-17-19	7314150370689	1	17x19	215	7.3	38	41,5	200
TAH6M-18-19	7314150400416	1	18x19	222	7.3	38,1	41,2	170
TAH6M-20-22	7314150400423	1	20x22	225	7.2	42	43	188
TAH6M-24-27	7314150400430	1	24x27	260	8.7	48	52	370
TAH6M-30-32	7314150400447	1	30x32	300	9.0	60	67	481



#### Flare Nut Wrenches with Safety Spring





- Double end offset in metric sizes
- Special deep head to protect and apply heavy torque to the screw
- Applications for tube tightening in auto and plumbing environments
- 6 points: 8 x 9, 10 x 11, 10 x 12, 12 x 13 and 12 x 14
- 12 points: 14 x 15 and 14 x 17 onwards
- Chrome micro-matte finishing provides high quality surface
- High-performance alloy steel
- Standards: DIN 3118
- Suitable for working at height
- Permanent stainless steel sliding spring maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	9.0		<b>;</b>	L	a1	a2	b1	b2	с1	c2	g
TAH1949M-8-9	7314150308859	1	8x9	140	7	8	18	20	6	6,5	50
TAH1949M-10-11	7314150308866	1	10x11	150	8,5	9	20	22	7	8,5	70
TAH1949M-12-14	7314150308873	1	12x14	170	9,5	11	24	28	9	11	95
TAH1949M-14-17	7314150308880	1	14x17	200	11	12	28	30	11	14	135
TAH1949M-19-22	7314150308897	1	19x22	220	13,5	15,5	34	40	15	17	215
TAH1949M-24-27	7314150308903	1	24x27	255	16,5	17,5	44,5	47,5	18	20	335











# Ring End Slogging Wrenches with D-Shackle





- Short and strong profiled handle and striking end for heavy duty applications
- 12-Point profile rings
- Steel-grey greased finish
- Special steel material
- Standards: DIN 7444
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		;ec	L	а	В	g
TAH7444SG-M-36	7314150308934	1	36	205	18	57	520
TAH7444SG-M-41	7314150308941	1	41	230	20	64	740
TAH7444SG-M-46	7314150308958	1	46	240	23	73	1020
TAH7444SG-M-50	7314150308965	1	50	255	25	78	1230
TAH7444SG-M-55	7314150308972	1	55	270	26	86	1520



#### **TAH29**

Metric Double Head Offset Socket Wrenches with 6 x 6-Point Dynamic-Drive™ with Stainless Steel Ring

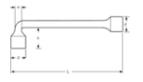




- Double head socket wrench, offset in metric sizes
- 6 points Dynamic-Drive Profile in offset ring
- 6 points Dynamic-Drive Profile in straight ring
- Go through in offset and deep socket in straight side to use even for long thread bar
- Chrome plated Micro Matt finishing provides high quality surface
- Material: High performance alloy steel
- Standards: ISO 2236
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.07		‡®c	L	E	Н	D	g
TAH29M-6	7314150414376	1	6	97	17	10	6	39
TAH29M-7	7314150414383	1	7	105	19	11	7	52
TAH29M-8	7314150414390	1	8	115	21	12	8	73
TAH29M-9	7314150414406	1	9	126	22	13	9	82
TAH29M-10	7314150414413	1	10	136	25	15	10	105
TAH29M-11	7314150414420	1	11	145	28	16.5	11	132
TAH29M-12	7314150424382	1	12	157	29	17.5	12	174
TAH29M-13	7314150414437	1	13	168	31	19	13	210
TAH29M-14	7314150424399	1	14	178	33	20.5	14	226
TAH29M-15	7314150424405	1	15	187	36	21.5	15	246
TAH29M-16	7314150424412	1	16	200	38	23	16	335
TAH29M-17	7314150414444	1	17	208	40	24.5	17	336
TAH29M-18	7314150424429	1	18	220	42	25.5	18	380
TAH29M-19	7314150424436	1	19	232	43	27	19	410
TAH29M-20	7314150424443	1	20	243	46	28	20	503
TAH29M-21	7314150414451	1	21	252	48	29.5	21	514
TAH29M-22	7314150424450	1	22	266	50	31	22	610
TAH29M-23	7314150424467	1	23	278	52	32.5	23	638
TAH29M-24	7314150424474	1	24	288	55	33.5	24	700
TAH29M-25	7314150424481	1	25	299	58	35	25	784
TAH29M-26	7314150424498	1	26	312	60	36.5	26	876
TAH29M-27	7314150424504	1	27	323	61	37	27	1023
TAH29M-28	7314150424511	1	28	334	64	39	28	1068
TAH29M-29	7314150424528	1	29	345	66	40	29	1117
TAH29M-30	7314150424535	1	30	357	68	41	30	1239
TAH29M-32	7314150424542	1	32	381	72	44	32	1507





# **BAHCO**®



#### **TAHMK5**

#### Switch cabinet wrench equipped with dyneema Ready to Work at Height



- Switch cabinet wrench for all usual technical shutoff systems
- 1 Wrench for 5 different applications
- A double turning mechanism allows 4 different locks to be positioned
- Body houses a 5 mm square and 1/4" bit holder, including magnet
- Also magnetic pocket for 1/4" bits in 7 mm to 8 mm square profile
- Plastic body, varnished
- Zinc die-casting key profiles
- Practical retaining clip
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

ı		1947		0	0	<b>-</b>	<del> -                                    </del>	g
	TAHMK5	7314150411580	1	5.6.7-8	9	3-5	97x25	70



#### **TAHSC2RM**

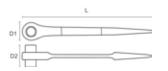
# Ratchet Wrenches with Safety Ring and Dee Shackle







- 13° action for fast fastening in restricted working areas
- Dynamic-Drive™ bi-hex profiles for higher efficiency and optimal grip
- Conical handle for holes aligning
- Suitable for working at height
- Permanent stainless steel ring or heavy duty shackle maintain user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices



	1947		0	L	D1	D2	g
TAHSC2RM-13-17	7314150339792	1	13-17	280	34	44,5	290
TAHSC2RM-15-17	7314150339785	1	15-17	280	24	45	320
TAHSC2RM-19-22	7314150339761	1	19-22	310	39	50	410
TAHSC2RM-27-30	7314150339778	1	27-30	450	65	63	1360









#### TAH1410-TAH1420

# ERGO™ Swedish Model Pipe Wrenches with Wire Loop



- Gripping capacity up to 38 mm (1 1/2") and a jaw opening up to 66 mm (2 2/3")
- Patented progressive teeth for better grip
- Anti-rust treated high-alloy steel with induction hardened teeth
- The nut can be blocked in the desired position with the adjustment screw
- Safety stop prevents threading-off
- Finger pinching protection thanks to the curved design
- True ergonomic design for optimal comfort and increased productivity
- Slim design of the head allows excellent accessibility in confined spaces compared to many other type of pipe wrenches
- Comfortable two-component handle
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- · Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		Α	В	С	D	Ö	g
TAH1410	7314150344543	1	320	45	11,7	18,8	1 in	620
TAH1420	7314150344550	1	430	65	15	20	1 1/2 in	1115



#### **TAH14**

#### Swedish Model 90° Pipe Wrenches with Bow Shackle



- Gripping capacity up to 127 mm (5") and a jaw opening up to 160 mm (6 1/3")
- Patented progressive teeth for better grip
- Anti-rust treated high-alloy steel with induction hardened teeth
- The nut can be blocked in the desired position with the adjustment screw
- Safety stop prevents threading-off.
- DIN 5234
- True ergonomic design for optimal comfort and increased productivity
- Slim design of the head allows excellent accessibility in confined spaces compared to many other types of pipe wrenches
- Suitable for working at height
- Permanent stainless steel heavy-duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

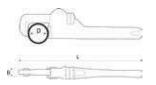
	19,07		Α	В	C	D	o max	g
TAH140	7314150344475	1	220	33	9,3	15	3/4	410
TAH141	7314150339433	1	320	45	12	19	1	620
TAH142	7314150339440	1	445	65	15	21,5	1 1/2	1130
TAH143	7314150344482	1	557	90	20	26,7	2-1/2	2700

# **BAHCO**®









#### **TAH380**

# Aluminium Pipe Wrenches with Quick Link



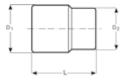
- Body in high-strength aluminium alloy, anti-corrosion treated
- Jaws made of forged special steel
- Standards: US Norm GGG-W-651, Type I Class B
- Standards: UNE 16554
- Suitable for working at height
- Self-clamping, one-handed, multipurpose use
- Permanently fixed stainless steel quick link, maintains user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	19.07		L	L	D	D	В	g
TAH380-10	7314150307845	1	245 mm	10 in	49	1.1/2 in	19	560
TAH380-14	7314150320172	1	330 mm	14 in	60	2 in	23	980
TAH380-18	7314150307852	1	410 mm	18 in	72	2.1/2 in	27	1550
TAH380-24	7314150343317	1	555 mm	24 in	89	3 in	28	2450











# 1/4" Square Drive Sockets with Metric Hex Profile and 4 point solution





- Not suitable for machine operation
- Knurled area for better grip
- Bright finish
- High-performance alloy steel
- Standards: ISO 2725/1174, DIN 3124/3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	19:47			L	D1	D2	g
TAH08-5.5	7314150305032	1	5.5	25	8,7	12	10
TAH08-6	7314150305049	1	6	24.7	9,3	12	10
TAH08-7	7314150305056	1	7	25	10,8	11,9	12
TAH08-8	7314150305063	1	8	24.8	12	12	12
TAH08-9	7314150305070	1	9	25	13,4	12,4	20
TAH08-10	7314150305087	1	10	24.7	14,5	13	15
TAH08-11	7314150305094	1	11	25	16	14,1	20
TAH08-12	7314150305100	1	12	25	17	15	20
TAH08-13	7314150305117	1	13	24.7	18	15,6	20



#### **TAH6958B-1**

# 1/4" Square Drive Breaker Bars with Safety Spring



- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3315/1174, DIN 3122/3123/3120
- Suitable for working at height
- Permanent stainless steel sliding spring solution and safety pin locking mechanism maintain user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	1245		<del> </del> -	g
TAH6958B-1	7314150309078	1	150	100



#### TAH6960-TAH6962L

#### 1/4" Square Drive Extension Bars with 4 Holes



- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3316/1174, DIN 3122/3123/3120, UNE 16511
- Suitable for working at height
- 4 side lock holes and safety pin locking mechanism ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	<b>94</b>		<b> </b> ← <b>└</b> →	g
TAH6960	7314150305315	1	50	30
TAH6961	7314150305322	1	101	50
TAH6962	7314150305339	1	152	70
TAH6962L	7314150305346	1	355	158





#### **TAH6966**

#### 1/4" Square Drive Universal Joints with 4 Holes

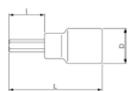


- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3316/1174, DIN 3122/3123/3120, UNE 16511
- Suitable for working at height
- 4 side lock holes and safety pin locking mechanism ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	1247		<del>-                                    </del>	g
TAH6966	7314150305353	1	36	22







#### **TAH08-H**

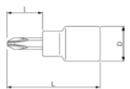
#### 1/4" Square Drive Socket Drivers for Metric Hex Head Screws with 4 Points Solution



- Not suitable for machine operation
- Knurled area for better grip
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	:=4F				L	D	g
TAH08-H3	7314150305124	1	3	20	36	12	20
TAH08-H4	7314150305131	1	4	20	36	12	20
TAH08-H5	7314150305148	1	5	16	36	12	11
TAH08-H6	7314150305155	1	6	16	36	12	12
TAH08-H8	7314150305162	1	8	16	36	12	20





#### 1/4" Square Drive Socket Drivers for Phillips Head Screws with 4 Points Solution





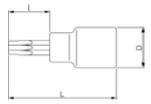
- Not suitable for machine operation
- Knurled area for better grip
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	19.47		<b>+</b>		L	D	g
TAH08-PH1	7314150305179	1	1	16	36	12	11
TAH08-PH2	7314150305186	1	2	16	36	12	20
TAH08-PH3	7314150305193	1	3	16	36	12	12









#### **TAH08TTAH**

1/4" square drive socket drivers, for TORX® head screws equipped with 4 points solution





- Not suitable for machine operation
- Knurled area for better grip
- · Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	25				L	D		g
TAH08-T8	7314150305209	1	T-8	16	36	12	M2.5	20
TAH08-T9	7314150305216	1	T-9	16	36	12	-	10
TAH08-T10	7314150305223	1	T-10	16	36	12	M3	10
TAH08-T15	7314150305230	1	T-15	16	36	12	M3.5	12
TAH08-T20	7314150305247	1	T-20	16	36	12	M4	12
TAH08-T25	7314150305254	1	T-25	16	36	12	M5	20
TAH08-T27	7314150305261	1	T-27	16	36	12	-	15
TAH08-T30	7314150305278	1	T-30	16	36	12	M6	15
TAH08-T40	7314150305285	1	T-40	20	36	12	M8	20



#### **TAH6950**

1/4" Square Drive Reversible Ratchets with Sealed Dyneema String





- Reversible pear type
- 72 teeth/5° action angle
- Non-slip two-component handle
- High-performance alloy steel
- Highly polished finish
- Suitable for working at height
- Sealed and patented mechanism to keep dirt out and lubrication in
- Double pawl system for superior strength
- · Permanent Dyneema textile wire loop and safety pin locking mechanism maintain user ergonomics and full
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices





#### **TAH6956-1TAH**

1/4" Square Drive Spinner Handles with Safety Chuck

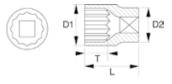


- Integrated 1/4" female square drive in the handle for use as extension bar
- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3315/1174, DIN 3122/3123/3120, UNE 16512
- Suitable for working at height
- · Permanent swivel chuck and the safety pin locking mechanism maintain user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- · According to DROPS best practices

	19,97		<del>-                                    </del>	g
TAH6956-1	7314150309061	1	150	100

# **BAHCO**®







## 1/2" Square Drive Sockets with Metric Bi-Hex Profile and 4 Point Solution





- Not suitable for machine operation
- Knurled
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 2725/1174, DIN 3124/3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

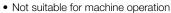
	247		0	L	D1	D2		g
TAH16B-8	7314150305612	1	8	38	12.4	22	12.3	42
TAH16B-10	7314150305629	1	10	38	15,4	22	13,4	51
TAH16B-11	7314150305636	1	11	38	16,6	22	14,3	40
TAH16B-12	7314150305643	1	12	38	18	22	14,6	51
TAH16B-13	7314150305650	1	13	38	19	22	14	56
TAH16B-14	7314150305667	1	14	38	20,4	22	14	56
TAH16B-15	7314150305674	1	15	38	21	21	14	50
TAH16B-16	7314150305698	1	16	38	23	23	14	64
TAH16B-17	7314150305704	1	17	38	24,1	23	14	72
TAH16B-18	7314150305711	1	18	38	25,4	24	18,3	76
TAH16B-19	7314150305728	1	19	38	26,6	24	18,4	70
TAH16B-21	7314150305735	1	21	38	28	26	19,4	80
TAH16B-22	7314150305742	1	22	41	30	26	21,6	90
TAH16B-24	7314150305759	1	24	41	32	26	22,2	100
TAH16B-25	7314150305766	1	25	41	33	28	22,4	110
TAH16B-27	7314150305773	1	27	44	36	30	24,5	140
TAH16B-30	7314150305780	1	30	44	40	29	24	180
TAH16B-32	7314150305797	1	32	44	42	36	24,6	200



# 1/2" Square Drive Sockets with Imperial Bi-Hex Profile and 4 Point Solution







- Knurled
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 2725/1174, DIN 3124/3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	9.47		0	L	D1	D2	T	g
TAH16B-1/2	7314150305995	1	1/2	38	19	22	18	51
TAH16B-9/16	7314150306008	1	9/16	38	20,8	22	14	53
TAH16B-5/8	7314150306015	1	5/8	38	23	22	13,7	65
TAH16B-11/16	7314150306022	1	11/16	38	24,8	23	13,7	60
TAH16B-3/4	7314150306039	1	3/4	38	26,6	24	18,3	76
TAH16B-13/16	7314150306046	1	13/16	38	28,7	23	18,7	92
TAH16B-7/8	7314150306053	1	7/8	41	30	26	22,9	90
TAH16B-15/16	7314150306060	1	15/16	41	32	26	22,1	100
TAH16B-1	7314150306077	1	1	41	34	28	22,5	120
TAH16B-1.1/16	7314150306084	1	1 1/16	44	36	30	24,9	142
TAH16B-1.1/8	7314150306114	1	1 1/8	44	37,7	32	24,1	157
TAH16B-1.1/4	7314150306107	1	1 1/4	44	42	36	25,5	200











#### **TAH8158B-1**

# 1/2" Breaker Bars with Safety Spring



- High-performance alloy steel
- · Highly polished finish
- Standards: ISO 3315/1174, DIN 3122/3123/3120
- Suitable for working at height
- Permanent stainless steel sliding spring solution and safety pin locking mechanism maintain user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	947		<b>├</b> ─	g
TAH8158B-1	7314150309290	1	256	480





#### TAH8160-8162

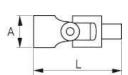
#### 1/2" Extension Bars with 4 Holes



- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3316/1174, DIN 3122/3123/3120, UNE 16511
- Suitable for working at height
- 4 side lock holes and safety pin locking mechanism ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	19.47		L	Α	В	g
TAH8160	7314150306367	1	125	24	16,6	220
TAH8162	7314150306374	1	250	24	16,6	430





#### **TAH8166**

#### 1/2" Universal Joints with 4 Point Solution

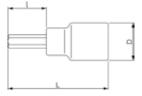


- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3316/1174, DIN 3122/3123/3120, UNE 16511
- Suitable for working at height
- 4 side lock holes and safety pin locking mechanism ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

ı		2.07		L	Α	g
	TAH8166	7314150306381	1	67	24	130









# 1/2" Square Drive Socket Drivers for Metric Hex Head Screws with 4 point solution





- Not suitable for machine operation
- Knurled area for better grip
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

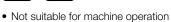
	2.0		1	L	D	g
TAH16-H4	7314150306121	1	23	60	22	65
TAH16-H5	7314150306138	1	23	60	22	70
TAH16-H6	7314150306145	1	23	60	22	75
TAH16-H7	7314150306152	1	22	60	22	80
TAH16-H8	7314150306169	1	23	60	22	70
TAH16-H10	7314150306176	1	22	61	22	80
TAH16-H12	7314150306183	1	23	60	22	100
TAH16-H14	7314150306190	1	25	61	23	140
TAH16-H17	7314150306206	1	20	61	28	180
TAH16-H19	7314150306213	1	20	60	30	220



# 1/2" Square Drive Socket Drivers for Imperial Hex Head Screws with 4 point solution



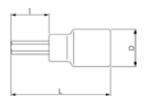




- Knurled area for better grip
- Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

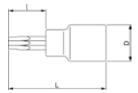
	9.45		1	L	D	g
TAH16H-1/4	7314150306282	1	22	60	22	70
TAH16H-5/16	7314150306299	1	22	60	22	80
TAH16H-3/8	7314150306305	1	22	60	22	80
TAH16H-7/16	7314150306312	1	22	61	22	100
TAH16H-1/2	7314150306329	1	22	61	22	100
TAH16H-9/16	7314150306336	1	23	61	25	140
TAH16H-5/8	7314150306343	1	27	61	27	170











#### **TAH16-T**

## 1/2" Square Drive Socket Drivers for TORX® Head Screws with 4 Points Solution





- Not suitable for machine operation
- Knurled area for better grip
- · Highly polished finish
- High-performance alloy steel
- Standards: ISO 1174, DIN 3120
- Suitable for working at height
- · 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	1945 1945			L	D		g
TAH16-T30	7314150306220	1	T30	60	22	M 6	70
TAH16-T40	7314150306237	1	T40	61	22	M 8	70
TAH16-T45	7314150306244	1	T45	60	22	-	70
TAH16-T50	7314150306251	1	T50	60	22	M 10	70
TAH16-T55	7314150306268	1	T55	60	22	M 12	80
TAH16-T60	7314150306275	1	T60	60	22	M 14	85



#### TAH8150-1/2

# 1/2" Reversible Ratchets with Sealed Dyneema String





- Pear-type
- 80 teeth/4.5° action angle
- · Non-slip, two-component handle
- High-performance alloy steel
- Highly polished finish
- Sealed and patented mechanism to keep dirt out and lubrication in
- Double pawl system for superior strength
- Suitable for working at height
- · Permanent Dyneema textile wire loop and safety pin locking mechanism maintain user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices





# **TAH16BM/22**

# 1/2" Square Drive Socket Set with Metric Hex Profile and Pear Head Ratchet - 22 Pcs for Working at Height





- Square drives sockets and accessories set suitable for working at height
- ½" TAH standard length hex sockets from 10 to 32mm, ½" TAH Pear type Reversible ratchet, ½" TAH extensions, 1/2" TAH Universal Joint and TAH safety pin releaser
- Double wall resistant case with aluminum latches and foam inlay for tool control
- Certified attachment solutions maintain user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- · According to DROPS best practices

	19.47					g
TAH16BM/22	7314150422357	1	445	350	85	4450



#### **TAH16BZ/17**

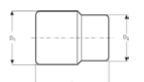
1/2" Square Drive Socket Set with Imperial Hex Profile and Pear Head Ratchet - 17 Pcs for Working at Height



- Square drives sockets and accessories set suitable for working at height
- ½" TAH standard length sockets from ½" to 1.1/4", ½" TAH Pear type Reversible ratchet, 1/2" TAH extensions, ½" TAH Universal Joint, TAH safety pin releaser
- Double wall resistant case with aluminum latches and foam inlay for tool control
- · Certified attachment solutions maintain user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47					g
TAH16BZ/17	7314150422340	1	380	300	80	3690





#### TAH24B

3/4" Square Drive Sockets with Metric Hex Profile and 4 point solution





- Not suitable for machine operation
- Knurled area for better grip
- Bright finish
- High-performance alloy steel
- Standards: ISO 2725/1174, DIN 3124/3120
- Suitable for working at height
- 4 side lock holes ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	PAF			L	D1	D2	g
TAH24B-27	7314150309306	1	27	54	38,5	36	230
TAH24B-30	7314150309313	1	30	60	43	36	290
TAH24B-32	7314150309320	1	32	60	45	38	330
TAH24B-36	7314150309337	1	36	64	50	37	380
TAH24B-38	7314150309344	1	38	64	53	44	520
TAH24B-41	7314150309351	1	41	65	56	45	570
TAH24B-46	7314150309368	1	46	65	62,5	41	620
TAH24B-50	7314150309375	1	50	68	65	42	720



#### **TAH8961**

3/4" Square Drive Extension Bars with 4 Point Solution



- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3316/1174, DIN 3123/3120, UNE 16511
- Suitable for working at height
- 4 side lock holes and safety pin locking mechanism ensure positive retention and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	PAF		<del>  </del>	g
TAH8961	7314150309405	1	200	665







## **TAH8953**

#### 3/4" Square Drive Universal Handles with Loop Wire



- For ratchet head TAH8950
- High-performance alloy steel
- Highly polished finish
- Standards: ISO 3315/3316, DIN 3122/3123
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	9.85		<del> </del>	g
TAH8953	7314150309399	1	500	1390



#### **TAH8950N/A**

# 3/4" Square Drive Reversible Ratchet Heads with Loop Wire



- Reversible round type
- 72 teeth/5° action angle
- High-performance alloy steel, precision forged and heat treated to provide optimum durability
- Matte chrome finish
- Standards: ISO 3315/1174-2, DIN 3122/DIN 3120
- Suitable for working at height
- Permanently fixed metallic wire loop and safety pin locking mechanism maintain user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices











42

#### **TAHPINRELEASER**

## Stubby Pin Releasers for TAH Sockets



- Designed for TAH special sockets release
- Easy release of ratchet's safety pin when socket is to be replaced
- Three-component handle developed according to the scientific ERGO™ process
- Soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling
- Chrome-plated blade
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	5.67		Ø	<b>⊨</b>	Þ	R		g
TAHPINRELEASER	7314150307838	1	4	45	36	58	105	45







#### TAHBE8020L-TAHBE8252

## ERGO™ Slotted Screwdrivers with Safety Chuck





- For slotted head screws
- Phosphate finish tip for higher accuracy
- Chrome plated blade
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Standards: ISO 2380, DIN 5264
- Suitable for working at height
- Permanent swivel chuck maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19,65		<del>+</del>	<del>*</del>		$\Rightarrow$	A		g
TAHBE-8020L	7314150308101	1	0,5	3,2	75	20	122	197	40
TAHBE-8030	7314150308118	1	0,6	3,5	75	20	122	197	50
TAHBE-8040	7314150308125	1	0,8	4	100	20	122	222	60
TAHBE-8241	7314150308217	1	1	5,5	150	27	122	247	90
TAHBE-8252	7314150308224	1	1,2	6,5	150	36	122	272	140







# ERGO™ Slotted Screwdrivers with Dyneema String





- For slotted head screws-electrician's blade
- Phosphate finish tip for higher accuracy
- Chrome plated blade
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Standards: ISO 2380, DIN 5264
- · Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- · Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	20		<del></del>	<del>†</del>	<b>H</b>	$\not\supset$	F		g
TAHBE-8155	7314150308156	1	1,2	6	125	36	122	247	130
TAHBE-8257	7314150308231	1	1,6	8	175	36	122	297	150
TAHBE-8258	7314150308248	1	1,6	8	210	36	161	370	220







#### **TAHBE-8260**

## ERGO™ Bolster Screwdrivers for Slotted Head Screws with Dyneema String





- With hexagon bolster for slotted head screws
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- High performance alloy steel, chrome finish and entirely hardened
- Hexagon profile blade and bolster for wrench assisted turning
- Standards: ISO 2380, DIN 5264
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.45		<del></del>	<del>*</del>	<b>⊨</b>	$\Rightarrow$	R		g
TAHBE-8260	7314150308255	1	1,6	9	175	36	122	297	210
TAHBE-8880	7314150432196	1	2	12	200	36	161	361	326

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#### **TAHBE-8350**

# ERGO™ Stubby Screwdrivers for Slotted Head Screws with Safety Chuck





- For slotted head screws, stubby type
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- High performance alloy steel, chrome finish and entirely hardened
- Standards: ISO 2380, DIN 5264
- Suitable for working at height
- Permanent swivel chuck maintains user ergonomics and full functionality
- · Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	2.0		<del>-</del>	<del>†</del>	<b>₽</b>	$\rightleftharpoons$	A		g
TAHBE-8350	7314150308262	1	1	5,5	28	36	58	86	50







#### **TAHBE8610-TAHBE8624**

## ERGO™ Screwdrivers for Phillips Head Screws with Safety Chuck





- For Phillips head screws
- Phosphate finish tip for higher accuracy
- Chrome plated blade and entirely hardened
- High performance alloy steel
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Standards: ISO 8764, DIN 5260
- Suitable for working at height
- Permanent swivel chuck maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1945 1945			<b>₽</b>	$\Rightarrow$	R		g
TAHBE-8611	7314150308309	1	PH 1	75	20	122	197	62
TAHBE-8610	7314150308286	1	PH 1	75	27	122	197	80
TAHBE-8620	7314150308316	1	PH 2	100	36	122	225	120
TAHBE-8620L	7314150308323	1	PH 2	200	36	122	325	150
TAHBE-8623	7314150308347	1	PH 3	150	36	122	272	170
TAHBE-8624	7314150308354	1	PH 4	190	36	165	350	250

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#### **TAHBE-8630**

## ERGO™ Bolster Screwdrivers for Phillips Head Screws with Dyneema String





- With hexagon bolster for Phillips head screws
- Phosphate finish tip for higher accuracy
- High performance alloy steel, chrome finish blade for high protection against corrosion and entirely hardened
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Hexagon profile blade and bolster for wrench assisted turning
- Standards: ISO 8764, DIN 5260
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	24		<b>+</b>	<b>⊨</b>	$\Rightarrow$	A	H	Ø <u>*</u>	g
TAHBE-8630	7314150308361	1	PH 3	155	36	122	272	14	190







#### **TAHBE-8602**

## ERGO™ Stubby Screwdrivers for Phillips Head Screws with Safety Chuck





- For Phillips head screws, stubby type for working in confined spaces
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- High performance alloy steel
- Chrome plated blade
- Standards: ISO 8764, DIN 5260, IEC 60900, VDE certified
- Suitable for working at height
- · Permanent swivel chuck maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

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TAHBE-8602	7314150308279	1	PH2	30	36	58	88	60





#### **TAHBE8810-TAHBE8820**

# ERGO™ Screwdrivers for Pozidriv Head Screws with Safety Chuck





- For Pozidriv head screws
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Chrome plated blade, entirely hardened
- Standards: ISO 8764, DIN 5260
- Suitable for working at height
- · Permanent swivel chuck maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	9.07			<b>#</b>	Þ	A		g
TAHBE-8810	7314150308378	1	PZ 1	73	27	122	194	80
TAHBF-8820	7314150308385	1	P7 2	100	36	122	222	130











#### **TAHBE-8830**

## ERGO™ Bolster Screwdrivers for Pozidriv Head Screws with Dyneema String





- For Pozidriv head screws
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- High performance alloy steel, chrome finish blade for high protection against corrosion and entirely hardened
- Hexagon profile blade and bolster for wrench assisted turning
- Standards: ISO 8764, DIN 5260
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	PAT		*	<b>⊨</b>	$\Rightarrow$	F	H	Ø <u>‡</u>	g
TAHBE-8830	7314150308392	1	PZ 3	150	36	122	272	14	190





#### **TAHBE8910-TAHBE8930**

# ERGO™ Screwdrivers for TORX® Head Screws with Safety Chuck





- For TORX® head screws
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling away
- High performance alloy steel, chrome finish and entirely hardened
- Easy to choose the right tip with the colour-coded handle and permanent symbol on the domed end
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47			<b>#</b>	<b>⊨</b>	Ħ	F		g
TAHBE-8910	7314150343713	1	T10	2.72	75	20	122	197	50
TAHBE-8915	7314150343744	1	T15	3.26	100	27	122	222	70
TAHBE-8920	7314150343751	1	T20	3.84	100	27	122	222	70
TAHBE-8925	7314150343768	1	T25	4	125	27	122	247	90
TAHBE-8930	7314150343775	1	T30	6	150	36	122	272	130





#### TAHBE8040S-TAHBE8050S

## ERGO™ Insulated Slotted Screwdrivers with Kevlar String







- For slotted head screws
- For work on live equipment up to 1000 V
- Phosphate finished tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- Soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling
- Colour-coded handle with the screw type symbol on the domed end
- High-performance alloy steel blade
- Standards: ISO 2380/DIN 5264, IEC 60900, VDE certified
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- According to DROPS best practices

	9,67		$\ominus$		<b>⊨</b>	Þ	A		g
TAHBE-8220S	7314150308163	1	0.5	3.0	100	20	122	222	40
TAHBE-8040S	7314150308132	1	0.8	4.0	100	20	122	222	40
TAHBE-8050S	7314150308149	1	1.0	5.5	125	27	122	247	70
TAHBE-8255S	7314150320226	1	1.2	6.5	155	36	122	272	120



#### TAHBE8610S-TAHBE8620S

# ERGO™ Insulated Phillips Screwdrivers with Kevlar String







- For Phillips head screws
- For work on live equipment up to 1000 V
- Phosphate finished tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- Soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling
- Colour-coded handle with the screw type symbol on the domed end
- High-performance alloy steel blade
- Standards: ISO 8764, IEC 60900, VDE certified
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- According to DROPS best practices

	19.07			<b>⊭</b>	A	$\Rightarrow$		g
TAHBE-8610S	7314150308293	1	PH1	80	122	27	202	70
TAHBE-8620S	7314150308330	1	PH2	100	122	36	222	108
TAHBE-8630S	7314150320233	1	PH3	150	122	36	272	170
TAHBE-8640S	7314150320240	1	PH4	190	165	36	350	240







#### **TAHBE8910S-TAHBE8930S**

# ERGO™ Insulated TORX® Head Screwdrivers with Kevlar String







- For TORX® head screws
- For work on live equipment up to 1000 V
- Phosphate finish tip for higher accuracy
- Three-component handle developed according to the scientific ERGO™ process
- The soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent it from rolling away
- Colour-coded handle with the screw type symbol on the domed end
- High performance alloy steel blade
- Chrome plated blade
- Standards: ISO 8764, IEC 60900, VDE certified
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- According to DROPS best practices

	19,47			<b>★</b>	<b>#</b>		$\rightleftharpoons$	R	g
TAHBE-8910S	7314150343799	1	T10	2.5	100	222	20	122	40
TAHBE-8915S	7314150343805	1	T15	3.26	125	250	27	126	70
TAHBE-8920S	7314150343812	1	T20	3.84	125	247	27	122	70
TAHBE-8925S	7314150343829	1	T25	4.4	150	272	27	122	80
TAHBE-8930S	7314150343836	1	T30	5.49	175	297	36	122	140





#### **TAHBE-8810SL-8820SL**

ERGO™ Slim VDE Insulated Pozidriv Screwdrivers with 3-component Handle with Kevlar String







- For Pozidriv head screws
- For work on live equipment, up to 1000 V
- Phosphate finish tip for higher accuracy
- 3-Component handle for maximum user comfort, soft material with ridged surface provides superior grip and greater force transmission
- High performance alloy steel blade, insulation moulded directly onto blade
- Blades are 30% slimmer than regular insulated blades for better accessibility
- Standards: ISO 8764/DIN 5260. VDE certified
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- According to DROPS best practices

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TAHBE-8820	SL 7314150347827	1	PZ 2	100	36	122	222	100



## **TAH700**

## Slotted Screwdrivers with Precision Grip 0.18-0.8 mm with Stainless Steel Ring







- · Specially designed screwdriver for precision work, especially for mechanical and electronic applications
- Precision machined phosphate finished tip guarantees high accuracy and precision fitting
- High-performance alloy steel blade with chrome plate for high protection against corrosion
- Two-component handle ensures comfortable grip and transmits high torque to the blade
- Cap in different colours and markings on the handle for an easy identification of tip
- Size and part number laser branded on the blade
- Rotating head allows a fast, precise and comfortable finger movement during turning
- Standards: ISO 2380 and DIN 5264
- Suitable for working at height
- Stainless steel ring attached directly to the handle guarantees a permanent tethering
- · Colour plates with maximum weight for a rigth matching with the lanyard
- · According to DROPS best practices

	1945			<del>+</del>	<b>⊭</b>	Ø	F		g
TAH700-1.5-50	7314150432301	1	1.5	0.25	50	2	87	137	25
TAH700-1.8-50	7314150432318	1	1.8	0.30	50	2	87	137	25
TAH700-2.5-50	7314150432325	1	2.5	0.40	50	2,5	87	137	25
TAH700-3-100	7314150432332	1	3	0.50	100	3	87	187	30

# Phillips Screwdrivers with Precision Grip PH00-PH1 with Stainless Steel Ring







- · Specially designed screwdriver for precision work, especially for mechanical and electronic applications
- · Precision machined phosphate finished tip guarantees high accuracy and precision fitting
- High-performance alloy steel blade with chrome plate for high protection against corrosion
- Two-component handle ensures comfortable grip and transmits high torque to the blade
- Cap in different colours and markings on the handle for an easy identification of tip
- Size and part number laser branded on the blade
- Rotating head allows a fast, precise and comfortable finger movement during turning
- Standards: ISO 2380 and DIN 5264
- Suitable for working at height
- Stainless steel ring and the swivel chuck guarantee permanent tethering while maintain user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

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TAH701-00-50	7314150432356	1	PH00	50	3	87	137	27
TAH701-0-50	7314150432349	1	PH0	50	2	87	137	25





#### **TAH703**

# TORX® Screwdrivers with Precision Grip T4-T20 with Stainless Steel Ring







- · Specially designed screwdriver for precision work, especially for mechanical and electronic applications
- Precision machined phosphate finished tip guarantees high accuracy and precision fitting
- High-performance alloy steel blade with chrome plate for high protection against corrosion
- Two-component handle ensures comfortable grip and transmits high torque to the blade
- Cap in different colours and markings on the handle for an easy identification of tip
- Size and part number laser branded on the blade
- · Rotating head allows a fast, precise and comfortable finger movement during turning
- Standards: ISO 2380 and DIN 5264
- Suitable for working at height
- Stainless steel ring and the swivel chuck guarantee permanent tethering while maintain user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- · According to DROPS best practices

	9.07			<b>*</b>	<b>⊨</b>	ø	R		g
TAH703-6-50	7314150432240	1	T 10	2.72	50	3	87	137	27
TAH703-7-50	7314150432257	1	T 15	3.26	75	4	87	162	35
TAH703-8-50	7314150432264	1	T 6	1.65	50	2.5	87	137	25
TAH703-9-50	7314150432271	1	T 7	1.97	50	2.5	87	137	25
TAH703-10-50	7314150432288	1	T 8	2.30	50	2.5	87	137	25
TAH703-15-75	7314150432295	1	T 9	2.48	50	3	87	137	27



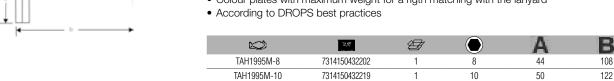


# Metric Hex L-Keys with Phosphate Finish with Stainless Steel Ring





- L-Keys for hexagon head screws, short in metric sizes
- · Black finish surface treatment provides outstanding surface protection; higher accuracy in the tip
- High quality steel, entirely hardened
- Size stamped in the blade for easy identification
- ISO 2936
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard





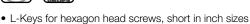


# Imperial Hex L-Keys with Phosphate Finish with Stainless Steel Ring

TAH1995M-12

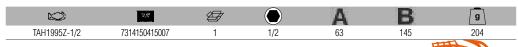


**TAH1995Z** 



7314150432226

- · Black finish surface treatment provides outstanding surface protection; higher accuracy in the tip
- High quality steel, entirely hardened
- · Size stamped in the blade for easy identification
- ISO 2936
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- · According to DROPS best practices





g

110

170



57

12

137







#### **TAHBE-9776**

Metric Hex Folding L-Key Set with Phosphate Finish 1.5 mm-6 mm - 7 Pcs with Kevlar Textile Wire Loop





- Includes 7 pieces L-key set, for hexagon offset screwdrivers, in metric sizes
- Phosphate finish surface treatment provides outstanding surface protection
- High quality impact resistant folder
- Allows many different working positions
- Positive stop at 270° for maximum leverage
- Higher accuracy in the tip
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.55			g
TAHBE-9776	7314150432233	1	1.5, 2, 2.5, 3, 4, 5, 6	153



#### **TAHBE-9777B**

#### Metric Offset Screwdriver Hex Key Folders with Kevlar String - 7 Pcs





- Includes 7 pieces L-key set, for hexagon offset screwdrivers, in metric sizes
- Black finish surface treatment provides outstanding surface protection; higher accuracy in the tip
- Two-component soft grip handle, resistant to impact, does not conduct heat or cold or rust
- Wide opening push button for automatic release of the blades
- For different working position. Positive stop at 270° for maximum leverage
- Easy to store and to be carried in a pocket
- Suitable for working at height
- Permanent Kevlar textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	12.57			g
TAHBE-9777B	7314150307685	1	2.5,3,4,5,6,8,10	300



#### **TAHBE-9787**

## Imperial Offset Screwdriver Hex Key Folders with Insert Plate - 7 Pcs





- Includes 7 pieces L-key set, for hexagon offset screwdrivers, in imperial sizes
- · Black finish surface treatment provides outstanding surface protection; higher accuracy in the tip
- Polypropylene handle
- Allows many different working positions
- Easy to store and to be carried in a pocket
- Suitable for working at height
- Permanently fixed metallic plate maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	'9A7			g
TAHBE-9787	7314150307692	1	3/32, 1/8,5/32,3/16,1/4,5/16,3/8	380



# **BAHCO**®



## TAH2047-0.8-4

# Double Offset Keys for Slotted Screws with Steel Wire





- Tip angles 0° and 90° respectively
- Nickel and chrome plated finish blade
- Polypropylene handle
- Standards: DIN 5200
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard

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TAH2047-0.8-4	7314150308088	1	0.8	4.0	100	30



## TAH2047PR-1-2

# Double Offset Keys for Phillips Screws with Steel Wire





- Tip angles 0° and 90° respectively
- Nickel and chrome plated finish blade
- Polypropylene handle
- Standards: DIN 5200
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard

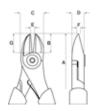
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TAH2047PR-1-2	7314150308095	1	PH 1 & 2	100	40



# @rgo®









## TAH2101G

# ERGO™ Side Cutting Pliers with Safety Ring



- Side cutting pliers developed according to the scientific ERGO™ process
- ERGO™ handles with two-component combination, thermoplastic surface on tough polypropylene to give a superior grip
- Induction hardened cutting edges
- Progressive edges: The cutting radius progresses along the edge in order to cut hard material like piano wire close to the joint
- Soft materials like copper and plastic insulated wire at the tip
- Equipped with a patented return spring featuring an on/off function
- High performance alloy steel
- Phosphate finish, anti-corrosion treated
- ISO 5749
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices
- C: coated spring

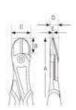
PAT		Α	В	C	D	E	Qumm	Fe+ mm	Piano mri	g
7314150344581	1	130	15,7	17	9	1	3.5	1.8	1.6	100
7314150307869	1	145	17	19	9	1,5	3.7	2.0	1.8	140
7314150307876	1	165	20	21	11	2	3.8	2.5	2.0	180
7314150345106	1	185	23	21	11	2	4	2.7	2.3	245
7314150344598	1	125	14,2	17	8	1	3.5	1.8	1.6	90
7314150344611	1	145	19	20	9	1,5	3.7	2	1.8	140
7314150344635	1	160	21	21	10	2	3.8	2.5	2.0	180
7314150344666	1	180	19,4	23	10	2	4	2.7	2.3	245
	7314150344581 7314150307869 7314150307876 7314150345106 7314150344598 7314150344611 7314150344635	7314150344581 1 7314150307869 1 7314150307876 1 7314150345106 1 7314150344598 1 7314150344611 1 7314150344635 1	7314150344581         1         130           7314150307869         1         145           7314150307876         1         165           7314150345106         1         185           7314150344598         1         125           7314150344611         1         145           7314150344635         1         160	7314150344581         1         130         15,7           7314150307869         1         145         17           7314150307876         1         165         20           7314150345106         1         185         23           7314150344598         1         125         14,2           7314150344611         1         145         19           7314150344635         1         160         21	7314150344581         1         130         15,7         17           7314150307869         1         145         17         19           7314150307876         1         165         20         21           7314150345106         1         185         23         21           7314150344598         1         125         14,2         17           7314150344611         1         145         19         20           7314150344635         1         160         21         21	7314150344581         1         130         15,7         17         9           7314150307869         1         145         17         19         9           7314150307876         1         165         20         21         11           7314150345106         1         185         23         21         11           7314150344598         1         125         14,2         17         8           7314150344611         1         145         19         20         9           7314150344635         1         160         21         21         10	7314150344581         1         130         15,7         17         9         1           7314150307869         1         145         17         19         9         1,5           7314150307876         1         165         20         21         11         2           7314150345106         1         185         23         21         11         2           7314150344598         1         125         14,2         17         8         1           7314150344611         1         145         19         20         9         1,5           7314150344635         1         160         21         21         10         2	7314150344581         1         130         15,7         17         9         1         3.5           7314150307869         1         145         17         19         9         1,5         3.7           7314150307876         1         165         20         21         11         2         3.8           7314150345106         1         185         23         21         11         2         4           7314150344598         1         125         14,2         17         8         1         3.5           7314150344611         1         145         19         20         9         1,5         3.7           7314150344635         1         160         21         21         10         2         3.8	7314150344581         1         130         15,7         17         9         1         3.5         1.8           7314150307869         1         145         17         19         9         1,5         3.7         2.0           7314150307876         1         165         20         21         11         2         3.8         2.5           7314150345106         1         185         23         21         11         2         4         2.7           7314150344598         1         125         14,2         17         8         1         3.5         1.8           7314150344611         1         145         19         20         9         1,5         3.7         2           7314150344635         1         160         21         21         10         2         3.8         2.5	7314150344581         1         130         15,7         17         9         1         3.5         1.8         1.6           7314150307869         1         145         17         19         9         1,5         3.7         2.0         1.8           7314150307876         1         165         20         21         11         2         3.8         2.5         2.0           7314150345106         1         185         23         21         11         2         4         2.7         2.3           7314150344598         1         125         14,2         17         8         1         3.5         1.8         1.6           7314150344611         1         145         19         20         9         1,5         3.7         2         1.8           7314150344635         1         160         21         21         10         2         3.8         2.5         2.0

# erao®









#### TAH21HDG

#### ERGO™ Heavy Duty Side Cutting Pliers with Safety Ring



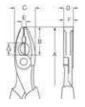
- The heavy-duty side cutting pliers have been developed according to the scientific ERGO™ process
- ERGO™ handles with two-component combination, thermoplastic surface on tough polypropylene to give a superior grip
- Induction hardened cutting edges
- Heavy-duty cutting edge
- Equipped with a patented return spring featuring an on/off function
- High performance alloy steel
- · Phosphate finish, anti-corrosion treated
- ISO 5749
- Metal frame is designed to enhance accessibility in confined spaces
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices
- · C: coated spring

	9.07		Α	В	C	D	E	Fe+ mm	Piano mri	g
TAH21HDG-200	7314150345649	1	210	24	27	11	2.8	3.2	3.0	280
TAH21HDG-200C	7314150345656	1	200	22,4	27	10	2.8	3.2	3.0	270

# @ergo\®









## ERGO™ Combination Pliers with Safety Ring



- Combination pliers developed according to the scientific ERGO™ process
- ERGO™ handles with two-component combination, thermoplastic surface on tough polypropylene to give a superior grip
- Cutting edge specially designed to cut harder material such as piano wire
- Equipped with a return spring featuring an on/off function
- Material: High performance alloy steel
- Finish: Black finish, anti-corrosion treated
- ISO 5746
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- · Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices

	19,47		Α	В	С	D	E	F	G	Fe+ mm	Piano mri	g
TAH2628G-160	7314150307913	1	170	33	23	10	4	10	12	2.0	1.8	180
TAH2628G-180	7314150307920	1	190	35	24	11	4	11.0	14	2.5	2.0	230
TAH2628G-200	7314150432363	1	200	39	27.9	12	4	12.0	16	3.0	2.5	310

# ergo ®





#### **TAH2430G**

# ERGO™ Snipe Nose Pliers with Safety Ring



- Snipe nose pliers developed according to the scientific ERGO™ process
- ERGO™ handles with two-component combination, thermoplastic surface on tough polypropylene to give a superior grip
- Slim semicircular shaped and serrated jaws
- Equipped with a return spring featuring an on/off function
- High performance alloy steel
- Phosphate finish, anti-corrosion treated
- ISO 5745
- Tips give a good grip and improved accessibility in confined spaces
- Sharp edges for cutting softer material such as copper and plastic insulated wire
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices

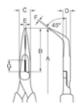
	1892		Α	В	C	D	E	F	G	Summ.	Femm	Fe+ mm	g
TAH2430G-160	7314150413942	1	160	51	16,5	8,8	3	2,5	12	3.0	1.8	1.6	167
TAH2430G-200	7314150307906	1	200	72	17	9	3.2	3	12	3.0	1.8	1.6	180











#### **TAH2427G**

# ERGO™ Snipe Nose Pliers with 45° Bent Tips and Safety Ring

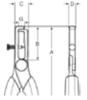


- Bent tips Snipe nose pliers have been developed according to the scientific ERGO™ process
- ERGO™ handles with two-component combination, thermoplastic surface on tough polypropylene to give a superior grip
- Tips angled at 45° give a good grip and improved accessibility in confined spaces
- Slim semicircular shaped and serrated jaws
- Sharp edges for cutting softer material such as copper and plastic insulated wire
- Equipped with a return spring featuring an on/off function
- High performance alloy steel
- · Phosphate finish, anti-corrosion treated
- ISO 5745
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices



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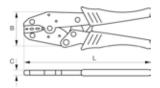
#### TAH2223G-150

#### ERGO™ Wire Stripping Pliers with Safety Ring



- For stripping copper cables up to 5 mm
- ERGO™ handles with two-component combination, thermoplastic surface, for comfortable grip, on tough polypropylene core for rigidity
- Equipped with a return spring featuring an on/off function
- High performance alloy steel
- Phosphate finish, anti-corrosion treated
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices

$\bowtie$	9.6		Α	В	С	D	G	AWG	+	g
TAH2223G-150	7314150411597	1	167	46	15	8	8	4-23	0.5-5	170



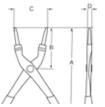
## **TAHCRW01**

## Ratcheting Crimping Pliers for Insulated Connectors with Fixed Metallic Wire Loop

- The ratcheting mechanism automatically releases once the crimping operation is completed
- Suitable for professionals who require the highest quality in their electrical connections
- Cable section: 0.5 mm² to 6 mm²
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard

	1947			В	C			g
TAHCRW01	7314150432370	1	225	64	12	0.5-6.0 mm <sup>2</sup>	20-10 AWG	571





#### **TAH2800**

Internal Circlip Pliers with Straight Jaws and Phosphate Finish with Stainless Steel Ring



- Pliers for internal circlips
- High-performance alloy steel
- PVC coated handles
- · Phosphate finish, anti-corrosion treated
- Without return spring
- Straight jaws, forged tips
- Standards: DIN 5256
- Suitable for working at height
- · Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full
- Colour plates with maximum weight for a rigth matching with the lanyard
- · According to DROPS best practices





#### **TAH2900**

External Circlip Pliers with Straight Jaws and Phosphate Finish with Stainless Steel Ring



- Pliers for external circlips
- High-performance alloy steel
- PVC coated handles
- Phosphate finish, anti-corrosion treated
- Without return spring
- Straight jaws, forged tips
- Standards: DIN 5256
- Suitable for working at height
- · Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

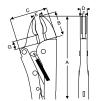














## TAH Universal grip with curved jaws



- Universal grip curved jaws no cutter
- Good grip on round parts
- · Thin jaws for good accessibility
- · Multipurpose tool for workshops, garages, plumbing, heating
- Adjustable locking power. Fixing nut. Easy to unlock
- Chrome plated
- Suitable for working at height
- Permanently fixed metallic plate maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.07		Α	В	C	D	E	F	G	Fe+ mm	max	g
TAH2951-250	7314150432400	1	235	35	54	11	6	11.0	11	3	63	649



#### **TAH2953**

# Self Grip Locking Pliers with Curved Jaws with Fixed Metallic Plate



- Universal grip curved jaws with cutter
- Good grip on round parts
- · Thin jaws for good accessibility
- Multipurpose tool for workshops, garages, plumbing, heating
- Adjustable locking power. Fixing nut. Easy to unlock
- · Chrome plated
- Suitable for working at height
- Permanently fixed metallic plate maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	(P.47)		Α	В	C	D	E	F	g
TAH2953-140	7314150415731	1	140	22	47	6.5	4	7	184
TAH2953-300	7314150415748	1	300	42	67	13.5	7	13.5	922



## **TAH2958**

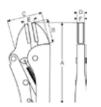
## Grips with Straight Jaws and Insert Plate



- Broad surface jaws
- Better grip on flat parts, maximum contact
- Adjustable locking power
- Chrome finish for good rust protection
- Adjustable locking power, fixing nut, easy to unlock
- Suitable for working at height
- Permanently fixed metallic plate maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices

		19,47		Α	В	C	D	E	F	max T	g
TA	AH2958-200	7314150320219	1	200	36	50	13	12	6	42	410
TA	AH2958-250	7314150307944	1	245	45	63	16	14	6	63	670

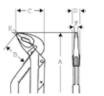




# **BAHCO**®

# @rgo®





#### **TAH8224**

# ERGO™ Water Pump Pliers with Safety Ring



- Ideal for leveraging steel girders, for steel erectors & lining up eyebolts
- Diameter of handle increases from 5 mm. at the podger end to 25mm at the widest point
- Large size and wide opening adjustable wrench
- High performance alloy steel forged in one single piece
- Black finish, precision-hardened and anti-corrosion treated
- Laser scale in mm for pre-adjusting and accurate measurement
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		Α	В	C	D	E	F	max +	g
TAH8224	7314150307951	1	250	41,85	51	12	6	8.5	45	360



#### **TAH2970G**

# 2 Position Pliers with Safety Ring



- Two-component handles
- High performance alloy steel
- Lacquered and polished for extra rust protection
- ISO 9343
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- · Safety ring is attached to the metallic part to avoid losing handle
- According to DROPS best practices

	1947		Α	В	С	D	g
TAH2970G-200	7314150343331	1	200	34	33	11	270



#### **TAH2855**

# Wire Twisting Pliers with Safety Ring



- $\bullet$  Capacity: Wires up to Ø 1.04 mm for the 2855 and Ø 1.6 mm for the 2855 D
- Jaws angled at 30°, serrated and with cutter
- The smaller model is appropriate to be used in confined areas
- High performance alloy steel
- Phosphate finish, anti-corrosion treated
- Use by first gripping the wire, then pull the spinner knob to get the turning action
- Extremely fast and time-saving with consistently twisting
- Can be used for any wire length and any twist length
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the plier maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.45		Α	В	С	D	E	F	G	g
TAH2855	7314150307937	1	232	24,4	16,2	10,6	4	2.5	9	320









# Foldable Pruning Saws with Dual-Component Handle with Sealed Dyneema String



**TAH396** 

- Foldable pruning saw
- JT toothing for pruning living wood in winter with a fast and clean cut
- Strong 2-component plastic handle with comfortable grip
- Safety lock in both open and closed position
- For occasional use in vineyards and orchards
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	1947				AND THE RESERVE TO TH	g
TAH396-JT	7314150373932	1	190	7 1/2	7	200





## ERGO™ Professional Hand Hacksaw Frames with Loop Wire





- Professional hand hacksaw frames developed according to the scientific ERGO™ process
- · Ergonomically designed soft grip handles
- Supplied with the 300 mm (12") reliable and shatterproof Sandflex® bi-metal blade 24 TPI for excellent cutting
- Solid aluminium frame that allows very high blade tension for straight and accurate cuts
- Centred blade for balance and precision
- · Quick-change blade tensioning mechanism with blade retaining spring for quick and easy blade change
- Suitable for working at height
- · Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices





#### **TAH320**

# Traditional Hand Hacksaw Frames with Loop Wire





- Special grip at the front provides good support for the guiding hand for superb performance
- Comfortable soft grip handle and extra depth allowing thicker materials to be cut
- Supplied with a 300 mm (12") Sandflex® 24 TPI bi-metal blade
- · Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- · Colour plate with maximum weight for a right matching with the lanyard
- · According to DROPS best practices



















## Hacksaw Frames with Loop Wire for All Round Use



- All-round Hacksaw frame
- Slim design improves access in confined spaces and makes storage easy
- Special grip at the front provides good support for the guiding hand for superb performance
- Alternative 90° blade mounting for flush cutting
- Supplied with the 300 mm (12") reliable and shatterproof Sandflex® bi-metal blade 24 TPI for excellent cutting performance
- A comfortable hacksaw frame for all-round use
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.45		g
TAH317	7314150319985	1	500







## Aluminium Hand Hacksaw Frames with Loop Wire



- A professional and strong hacksaw frame
- High blade tension for straight and accurate cuts
- Blade tensioning mechanism with blade retaining spring for easy blade change
- Strong rectangular back section for blade storage, can also be used as a compass saw
- Alternative 55° blade mounting for flush cutting
- Supplied with the 300 mm (12") reliable and shatterproof Sandflex® bi-metal blade 24 TPI for excellent cutting performance
- A professional and strong hacksaw frame
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices







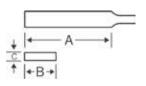
#### **Cutting Tools**













#### ERGO™ Flat Files with Safety Ring





- Flat files developed according to the scientific ERGO™ process
- To work in high-alloy tool steels, for the sharpening of heavy implements
- · For filing flat surfaces, sharp corners and shoulders as well as for deburring
- Shape: edges and surfaces parallel
- Type of cut; 2 = second
- · High removal rate
- Surfaces double cut, 1 edge uncut, 1 edge single cut
- Suitable for working at height
- · Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47		Α	В	С	T/cm	TITTE .	g
TAH1-100-06-2-4	7314150307531	1	145	16	4	17	2	140



#### **TAH1-110**

# ERGO™ Engineering Tapered Edge Flat File Bastard/Second/Smooth Cut with Permanent Stainless Steel Ring

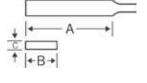






- Flat files developed according to the scientific ERGO™ process
- To work in high-alloy tool steels, for the sharpening of heavy implements
- For filing flat surfaces, sharp corners and shoulders as well as for deburring
- Shape: Edges and surfaces parallel
- Type of cut 1 = bastard
- · High removal rate
- Surfaces double cut, one edge uncut, one edge single cut
- Suitable for working at height
- · Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- · Colour plate with maximum weight for a right matching with the lanyard
- · According to DROPS best practices

	2.0		Α	В	C	T/cm	<b>ATTITUD</b>	g
TAH1-110-08-1	-2 7314150437825	1	290	30	5	15	1	390

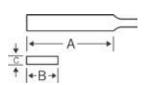


#### **TAH1-143**

# ERGO™ Mill Files with 2 Flat Edges and Safety Ring







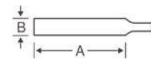


- Mill files developed according to the scientific ERGO™ process
- Widely applicable for sharpening tools and implements such as spades, shovels, hoes, scrapers, etc.
- Suitable both as an engineering file and a sharpening file
- Shape: surfaces parallel, edges tapered towards the tip
- Type of cut; 1 = bastard
- · Surfaces and edges single cut
- · Suitable for working at height
- · Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19,47		Α	В	C	T/cm	<b>ATTITUD</b>	g
TAH1-143-12-1-2	7314150307548	1	290	30	5	15	1	390







#### **TAH1-160**

ERGO™ Engineering Square Files Bastard/Second/Smooth Cut with Permanent Stainless Steel Ring



- Square files developed according to the scientific ERGO™ process
- For filing grooves, rectangular holes, inside corners and for fine-adjustment of cutting tools
- Shape: Surfaces tapered towards the tip
- Type of cut 1 = bastard
- Double cut
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	.542		Α	В	T/cm	<b>TITITION</b>	g
TAH1-160-08-1-2	7314150437818	1	200	8	10	1	148



#### **TAH1-170**

ERGO™ Engineering Three Square Files Bastard/Second/Smooth Cut with Permanent Stainless Steel Ring





- Three square file developed according to the scientific ERGO™ process
- For deburring and filing angles and inner corners
- Its tapered surfaces make it well suited for flat filing
- Shape: Equilateral triangle, tapered towards the tip
- Double cut surfaces
- Type of cut: 1 = bastard
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	1947		Α	В	T/cm	<b>ATTITUTE</b>	g
TAH1-170-08-1-2	7314150437801	1	200	15,5	10	1	238



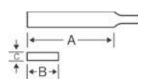
#### **TAH1-210**

## ERGO™ Half-Round Files with Safety Ring









- Half-round files developed according to the scientific ERGO™ process
- For filing concave and flat surfaces and large holes
- Suitable for deburring work
- Shape: edges and surfaces tapered towards the tip
- Double cut
- Type of cut; 1 = bastard, 2 = second
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

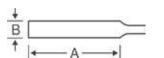
	19,65		Α	В	С	T/cm	<b>ATTITUD</b>	g
TAH1-210-06-2-2	7314150307555	1	150	16	5	17	2	130
TAH1-210-08-1-2	7314150437795	1	200	20,5	6	10	1	202











#### **TAH1-230**

# ERGO™ Round Files with Safety Chuck





- Round files developed according to the scientific ERGO™ process
- For filing holes, large fillets and concave surfaces
- Shape: tapered towards the tip
- Double cut
- Type of cut; 1 = bastard, 2 = second, 3 = Smooth
- Suitable for working at height
- Permanent stainless steel ring attached directly to the body of the file maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47		Α	В	T/cm	<b>TITUM</b>	g
TAH1-230-06-2-2	7314150307562	1	125	6	17	2	100
TAH1-230-08-1-2	7314150307562	1	200	8	25	1	151



#### TAHSCB140G

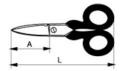
# Heavy Duty Electrician Scissors with Wire Loop



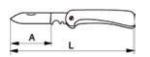
- Groove in one of the blades for cable cutting
- 40 mm cutting length
- Integral steel body also inside rings area
- Bi-material rings
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices











#### **TAH2820EF**

## Electrician Knives with Dyneema String



- Foldable pocket sized
- Plastic handle
- Wire stripping shape
- Stainless steel blade
- 65 mm cutting blade length
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		L	Α	g
TAH2820EF2	7314150307708	1	190	63	69

# **BAHCO**®



#### **TAH8687**

# Retractable Utility Knives with Dyneema Textile Wire Loop



- Safety Utility Knife
- Auto retractil blade when cutting is finished and operation button is released
- Design based on Geman/Spanish traditional models
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	1947		<del> -                                    </del>	$\overline{g}$
TAH868700000	7314150374571	1	172	210



#### **TAH785-U & TAH52**

## Utility Wire Brushes With Wooden Handle



- For cleaning of dirt, rust, paint etc.
- 4 rows of stainless-steel bristles
- Wooden handle
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According with DROPS best practices

	1247		<del> -                                    </del>	g
TAH52	7314150339730	1	150	30
TAH782-U	7314150339747	1	290	140













#### **TAH3625PU**

## Dead Blow Sledge Hammers with Wire Loop and Anti-Sliding Handle



- Ideal for tyre change, transmission work, etc.
- Steel shot in head minimizes rebound and move driving power
- Steel structure and PU (polyurethane) layer
- Anti-sliding handle
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	247			Α	С	В	g
TAH3625PU-50	7314150307579	1	620	97	50	320	840





#### Nylon Tip Mallets with Wire Loop



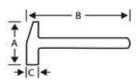
- For ordinary workshop use on pressure-sensitive materials
- Nylon tip spares available
- Wooden handle spares available
- Suitable for working at height
- Metallic wire loops permanently fixed to the handle and head ensure positive retention and user ergonomics
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	E47		В	Α	L	g
TAH3625W-35	7314150307609	1	100	35	300	500









#### **TAH479**

## Ball Pein Hammers with Wire Loop and Hickory Handle

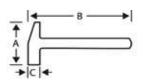


- For use on cold chisels, punches, rivets and shaping metal but can also be used as a general-purpose hammer
- Handle of first-class genuine hickory, straight grained, without knots
- Suitable for working at height
- Metallic wire loops permanently fixed to the handle and head ensure positive retention and user ergonomics
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	25			Α	С	В	g
TAH479-16	7314150307586	1	480	101	30	350	630
TAH479-32	7314150307593	1	900	128	42	400	1080

# **BAHCO**®







#### German DIN Hammers with Wire Loop





- For use on metal
- Handle of first-class genuine ash, straight grained, without knots
- Standards: DIN 1041
- Suitable for working at height
- Metallic wire loops permanently fixed to the handle and head ensure positive retention and user ergonomics
- Colour plate with maximum weight for a right matching with the lanyar
- According to DROPS best practices

	1947			Α	С	В	g
TAH481-300	7314150307616	1	300	105	23	300	360

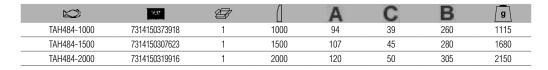
## **TAH484**

#### Club Hammers with Wire Loop and Hickory Handle



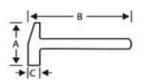


- With convex (domed) striking faces
- Handle of first-class genuine hickory, straight grained, without knots
- Standards: DIN 6475, GS certification
- · Suitable for working at height
- Metallic wire loops or eyebolt permanently fixed to the handle and head ensure positive retention and user ergonomics
- Colour plate with maximum weight for a right matching with the lanyard
- · According to DROPS best practices









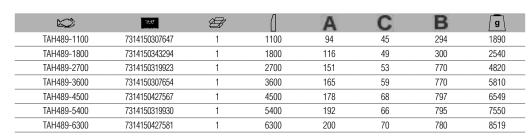
#### **TAH489**

## Safety Sledge Hammers with Wire Loop





- Special heat-treated head with a soft striking face and with a hard core
  The unbreakable handle is made of rubber reinforced with a high carbon steel spring rod
- Convex (domed) striking face
- ANSI/HTI B173-1991, ASTM A576 (head), ASTM A421 (handle)
- The soft striking face avoids fractures or chipping and the hard core safeguards the head to the handle
- Suitable for working at height
- · Permanently fixed metallic wire loop or eyebolt connection maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices





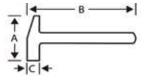












## **TAH490**

## Ball Pein Hammers with Unbreakable Handle and Fixed Metallic Wire Loop



- Precision ground striking face and pein
- The unbreakable handle is made of rubber reinforced with a high carbon steel spring rod
- ANSI/HTI B173-1991, ASTM A576 (head), ASTM A421 (handle)
- Suitable for working at height
- Permanently fixed metallic wire loop or eyebolt connection maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.47			Α	С	В	g
TAH490-700	7314150427529	1	700	116	35	340	1082
TAH490-900	7314150427536	1	900	125	40	340	1291
TAH490-1100	7314150427475	1	1100	133	40	340	1494

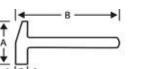




# Spanish Type Bricklayer Hammers with Wire Loop



- Conical assembly of the head for improved safety
- Fibreglass tri-material handle with rough TPE grip area
- Hardened striking areas according to standards
- Hollow on the blade for removing nails
- Spare handles available
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices



	<b>1947</b>			Α	С	В	g
TAH486F-700	7314150370658	1	700	202	29	330	1010



#### **TAH485**

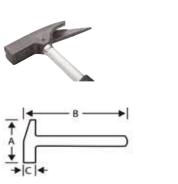
# Carpenter Hammer Spike Claw with Tubular Steel Shaft with Wire Loop





- Single claw
- Comfortable grip with tubular steel shaft
- Standards: DIN 7239, GS certification
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

















# Non-Sparking and Anti-Magnetic Hammers with Aluminium Bronze Shackle



- Hammer head in aluminium bronze for non-sparking usage
- Without sharp edges to any risk of sparks
- Fibreglass two-component handle
- Non-sparking
- Fulfilling product standard: UNE 16590
- Suitable for working at height
- · Permanent non-sparking heavy duty shackle and bolted connection for the head ensure positive retention and user ergonomics
- · Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947			Α	С	В	g
TAH487-5200	7314150307630	1	480	63	17	895	5040

#### **TAH4400**

## Wrecking Bars with Wire Loop



- Special steel material
- Black painting
- Bent end and a flat end
- Nail claw on one end
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	2.17		$\varnothing$	L	g
TAH440007000	7314150343355	1	20	725	1580

# **TAHWBB**

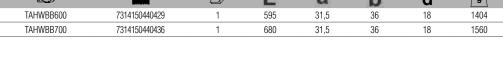
## TAH Special steel hexagonal bar





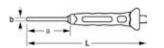
- · Bent end and flat end body
- Nail claw on one end
- Head treatment on the nail's area
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	***AF		L	а	b	d	g
TAHWBB600	7314150440429	1	595	31,5	36	18	1404
TAHWBB700	7314150440436	1	680	31,5	36	18	1560









#### **TAH3734BM**

# Bi-Material Parallel Punches with Safety Chuck



- · Cylindrical model
- Two-components handle for hand protection
- Hardness 56-58HRC
- Material 58CrV4
- Suitable for working at height
- Permanent ring or swivel chuck maintain user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	194 <b>7</b>		а	b	L	g
TAH3734BM-2	7314150343348	1	2	27	155	90
TAH3734BM-3	7314150307982	1	3	27	155	90
TAH3734BM-4	7314150308019	1	4	27	165	100
TAH3734BM-5	7314150308026	1	5	27	165	100
TAH3734BM-6	7314150308033	1	6	31	185	160
TAH3734BM-8	7314150308040	1	8	27	185	170
TAH3734BM-10	7314150308057	1	10	27	185	180



#### **TAH3755BM**

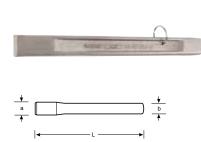
# Bi-Material Centre Punches with Safety Chuck





- Two-components handle for hand protection
- Hardness 56-58HRC
- Material 58CrV4
- Suitable for working at height
- Permanent swivel chuck maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	247		a	b	L	g
TAH3755BM-4	7314150308064	1	25	4	165	110



# **TAH3640**

## Cold Chisels with Safety Ring



- · Safety impact head
- Oval shank
- Tip 54-56HRC, striking end 35-46HRC
- High-performance alloy steel
- Bright finish
- Standards: UNE 16567
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		a	b	L	g
TAH3640-250-C	7314150307975	1	25	10	250	410









#### **TAH3739**

Pointed Chisels with Octagonal Shank and Lacquered Copper Finish with Fixed Metallic Wire Loop



- Pointed chisel
- Safety impact head
- Octagonal shank
- Finish: Lacquered, copper coloured
- Material: Vanadium extra
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.07		b	L	g
TAH3739-300	7314150373925	1	18	300	610



## **TAH2484**

Pry Bars with PVC Handle and Safety Ring





- PVC handle
- For easy prying and bending
- · Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	PAT		a1	b	С	d	L	g
TAH2484-30	7314150307968	1	103	9,5	28	15,3	305	220



#### **TAH3683**

## Cam Pry Bars with Bow Shackle

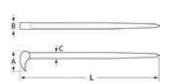


- Convex 90° offset head suitable for work in confined spaces such as behind gears
- Polished head
- With tapered end for parts alignments
- 2 of them together work as a puller
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- Colour plates with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.45		<del> -                                    </del>	$\overline{g}$
TAH3683	7314150352258	1	400	510







#### **TAH3681**

### Rolling Head Pry Bars with Phosphated Body with Fixed Metallic Wire Loop



- · Cam pry bar
- 90° side action
- Two of them together work as a puller
- To work in narrow places
- With tapered end for parts alignments
- Made with special steel, hardened
- Polished head
- Suitable for working at height
- · Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	19.47		Α	В	С	L	g
TAH3681-11	7314150415038	1	35	13	11	304	272
TAH3681-16	7314150415045	1	44	14	14	406	545
TAH3681-20	7314150415052	1	58	17,5	17	503	955



#### TAHI TS

# Long Measuring Tapes with Nylon Coated Blade and Open Case with Dyneema Textile Wire Loop

- Blade width 13 mm
- Class II accuracy
- · Double nylon blade coating for extra wear resistance
- Easy to read permanent clearly printed graduations with a non-glare finish
- Dual-component handle
- Extra-strength with the 16000 strands + fibreglass tape
- Can be grounded to be used by 1 person
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard

<u>~</u> ≥	=37		<del>  </del>		g
TAHLTS-30	7314150432387	1	30	13	650



#### **TAHSRMM**

### Metric Stainless Steel Rulers with Dyneema Textile Wire Loop



- Stainless steel
- Bold, easy to read scale
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	1945		Α	L	g
TAHSR300-MM	7314150415021	1	25	300	82











# Scaffold Levels with Dyneema String



**TAH466** 



- Solid anodized aluminium
- High precision +/- 0.5 mm per metre accuracy
- 250 mm long with 45° and 30° angles preset for quick angle setting
- Milled measuring surfaces
- Rare earth magnets on base
- Open frame design
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47			⊕ }	<b>(a)</b>	g
TAH466-250	7314150307791	1	250	1	1	280



#### TAHCS300

### Combination Squares with Dyneema String

- Sliding blade, with metric and imperial scale
- Can mark 90 and 45°
- Adjustable depth for repetitive marking and scribing
- Built in vial|Include a practical metal scriber
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard

	1947		<del>  </del>	g
TAHCS300	7314150411603	1	300	375





#### TAH9048-250

#### Carpenter Squares with Dyneema String





- Stainless steel blade and aluminium body
- With sliding plastic marker
- Handy moving pin, to easily hold the square on place
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	12.45		<del>-                                    </del>	g
TAH9048-250	7314150411627	1	250	260









### Squares with Dyneema String



- Punched out of quality steel in a single piece for true 90° precision, may be used for accurate marking of 45° and 90° angles
- Remains well balanced and stable when placed on the surface
- Easy-to-read scale appears on both sides
- Phosphate finish covered by rust preventing lacquer
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.07		<del> -                                    </del>	g
TAH9045-B-250	7314150411634	1	250	200



#### **TAH1150**

#### Callipers with Safety Ring



- Hardened stainless-steel
- Range 0 mm to 150 mm or 0" to 6"
- Resolution: 0.05 mm
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	PAT					g
TAH1150-1/2H/P	7314150307760	1	235	75	7	185



#### **TAH1177**

# Offset Scribers with Wire Loop



- Chrome-alloy steel
- 70° offset scriber
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	<b>247</b>		<del> -</del>	g
TAH1177-SCRIBE	7314150307777	1	230	30







#### **TAH1544**

# Professional Feeler Gauges with Safety Ring



- Thickness measuring
- Includes 26 blades
- 0.03 mm to 0.1 mm in 0.01 increments
- 0.1 mm to 1 mm in 0.05 increments
- Suitable for working at height
- Permanent stainless steel ring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	9.07		<b> </b> ←	g
TAH1544	7314150307746	1	105	110









#### **TAH7445**

### Torque Wrenches with Fixed Ratchet Head and Wire Loop



- Accuracy: ± 4% (CW)
- · Fixed ratchet head with safety pin
- 24 teeth to 36 teeth/10° to 15° action
- Plastic handle
- Standards: ISO 6789
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.07		interfect and the same of the		<u> </u> ←	g
TAH7445-100A-1	7314150327546	1	20-100 Nm	1/2	425	1110



#### **TAH7455**

# Mechanical Torque Wrenches with Wire Loop



- Accuracy ± 4% (CW and CCW)
- Fixed ratchet head
- 32 Teeth/11.25° action
- Dual scale, metric and imperial
- Standards: ISO 6789
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	19,47		No.	in	L.L.I	<b>□ □</b> □ □	A mm	B mm	C mm	D mm	E mm	F mm	g
TAH7455-300-1	7314150309412	1	60-300 Nm	1/2	2	1,5	480	460	415	43	41	24	1453





### Torque Wrenches with Interchangeable Head and Wire Loop

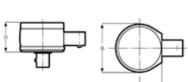


- Accuracy: ± 4% (CW)
- · Interchangeable head for inserts equipped with safety pin
- Plastic handle
- Standards: ISO 6789
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.45		( Table 1 and 1 an		<del>                                     </del>	g
TAH7435-100	7314150327249	1	20-100 Nm	9x12	375	850







#### TAH7452-2

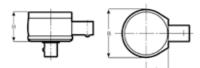
### Reversible Ratchet Head Inserts with Locking Device



- High-performance alloy steel
- Forged chrome finish
- Ratcheting direction is switched with ratchet cover
- Useful with torque wrench TAH7435
- Base ratchet for torque wrench with interchangeable heads adjustment
- Suitable for working at height
- Safety pin locking mechanism ensures positive retention and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		mm		В	Н	L	g
TAH7452-2	7314150302543	1	9x12	1/2"	38	21.5	20	190





#### **TAH7852-1**

### Reversible Ratchet Insert Tools with Safety Pin Locking Mechanism

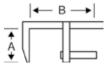


- Round type reversible ratchet head insert
- High performance alloy steel
- Ratcheting direction is switched with ratchet cover
- Useful with TAH7435
- Suitable for working at height
- Safety pin locking mechanism ensures positive retention and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	1947		mm		В	Н	L	g
TAH7852-1	7314150302550	1	14X18	1/2"	40	21	25	265







#### TAH420SH-80-160

#### F-Clamps with Safety Bow Shackle



- Professional type F-clamps with one fixed and one sliding bracket fitted to a galvanised profiled steel rail
- Zinc plated screw with special, plastic-covered ball-swivel foot for secure and easy clamping of odd shapes
- Tough and weather-resistant
- · Special designed handle for a heavy duty use but soft feeling
- High quality plastic caps for clamped pieces protection
- Flag in a resistant plastic to include product data
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- · Colour plate with maximum weight to match with lanyard
- According to DROPS best practices

	12.55		Α	В	<del>_</del>	g
TAH420SH-80-160	7314150411610	1	80	160	80	110



#### **TAH2487**

#### Carbon Scrapers with Safety Spring



- For gasket removal
- Carbon steel blade of 20 mm wide
- Plastic handle
- Suitable for working at height
- Permanent stainless steel sliding spring maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	<b>:547</b>		<del>-                                    </del>	g
TAH2487	7314150320028	1	205	125



#### **TAH2633**

#### Miniature Awls/Hooks/Picks Tool Set with Kevlar Textile Wire Loop



- Miniature awls, hooks and picks
- For scribing, alignment, O-ring removal, piercing holes in leather or fabrics and for cleaning difficult to reach areas
- Plastic handles with stainless steel blades
- Suitable for working at height
- Permanent Kevlar textile wire loop in each item maintain user ergonomics and full functionality
- · Colour plates with maximum weight for a rigth matching with the lanyard
- According to DROPS best practices

	1947				1	g
TAH2633/S4	7314150415014	1	150	80	17	146

# **BAHCO**®



#### **TAH2509**

#### Flexible Pick-up Tools with Wire Loop



- Flexible gripper for lifting small parts
- Maximum opening 14 mm
- A flexible guide tube with steel core
- Chrome finish
- Suitable for working at height
- Permanently fixed metallic wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	12.47		<del> </del> -	g
TAH2509	7314150307753	1	560	110





#### **TAH2535F2**

#### ERGO™ Magnetic Pick-ups with Dyneema String



- Magnetic pick-up
- Three-component handle developed according to the scientific ERGO™ process
- Soft material with ridged surface provides superior grip and greater force transmission
- Flat face to prevent rolling
- Neodym magnet Ø10 mm, capacity 1 kg/35 oz
- Suitable for working at height
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

	19.47		$\varnothing$	<b>⊨</b>	<b>₽</b>	<b>⊨</b>	g
TAH2535F2	7314150307784	1	13	405	27x120	522	170



#### **TAHBE64520**

#### Chain Oil Filter Wrenches with D-shackle



- High-performance alloy steel
- PVC handle for a more comfortable grip
- Provides maximum power, removing the most stuck filters
- Works in all directions
- Diameter range: 60 mm-160 mm
- Chains available as spare parts (BE64520CH)
- Suitable for working at height
- Permanent stainless steel heavy duty shackle maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard
- According to DROPS best practices

$\bowtie$	19.65		<del>  </del>	$\mathcal{C}$				g
TAHBE64520	7314150307821	1	520	60-160	75	320	100	910











#### **TAHBFRL11**

### Head Torches with Dyneema String

- Wide beam (1.6 m from 1 m distance)
- 2 digital light modes: Low beam (20%), high beam (100%)
- Optical lens
- Unique finger screw for tightening tilt
- Cable in cold-resistant PVC (down to -40 °C)
- Soft pad and high specification elastic strap for highest convenience
- Complete with batteries
- Permanent Dyneema textile wire loop maintains user ergonomics and full functionality
- Colour plate with maximum weight to match with lanyard
- Suitable for proximity lighting
- Compact and extremely lightweight, durable
- Suitable for working at height
- According to DROPS best practices

	19.07					kg
TAHBFRL11	7314150307739	1	115	95	90	260

#### **TAHBOD54**

### Grease Pumps with Quick Link

- Develops 413 bar maximum pressure
- Capacity: BOD5400 for 400 g cartridges and BOD5450 for 450 g cartridges
- Features an air bleeder valve with fixed extension and coupler
- Steel head resistant construction
- Durable powder coated finish
- Ergonomic steel lever handle with rubber handle for better grip
- Barrel with non-slippery surface
- With grease loading fitting
- Suitable for working at height
- · Permanently fixed stainless steel quick link, maintains user ergonomics and full functionality
- Colour plate with maximum weight for a right matching with the lanyard

	19,57			8		kg
TAHBOD5400	7314150339457	1	57	385	120	1.480
TAHBOD5450	7314150339464	1	61	400	135	1.530



# **Tool@height kits for Windpower**

The Bahco wind turbine technician's kits are used for wind turbine maintenance and repair in the field. Developed together with Danish Windpower Academy; below kits have been specifically developed for repair and maintenance of Siemens and Vestas Windmills.

The offer consist in two kits:

- Standard box with daily hand tools like wrenches, 1/2 sockets, pliers, screwdrivers, torque tool and lanyards
- Heavy Duty box with special tools to be used in the turbine engine

All tools are contained in a convenient carrying case to increase productivity by ensuring you have the right tool when you need it.

Thanks to the kits that Bahco offers for Wind Power, you will be certain to have the tools you need. These sets contain tools to manage any job your application is likely to see. You'll want to keep your tools safe and secure, and our range of cases include the features and benefits necessary to do that.

Plus, with easy access to technical and field support from Bahco experts to further customize your solution, our solutions are the best for the most demanding professionals.

Get your work done faster, easier, and safer with Bahco Application Solution.

# Developed together with Danish Windpower Academy



The Danish Wind Power Academy (DWPA) is recognized as the premier independent industry-training organisation, providing customised courses for owners, operators and 3rd-party companies involved in the operation, maintenance and service of wind turbines.

The DWPA provides training and services to most of the largest and most successful utilities, owners and manufacturers across the globe. Dong Energy, E.ON, Iberdrola, Vattenfall, RWE npower renewables, Enel, AGL, Pacific Hydro, Renewable Energy Systems and EDF, just to name a few.

Among wind turbine manufacturers that have benefited from our products are Nordex Energy, Siemens, Suzlon, Gamesa and Vestas.







#### 4750RCHDW02FF4

### Heavy Duty Rigid Case Windmills Standard Application Toolkit - 113 Pcs



- Ready to work at height
- 113 tools for working at height and 1 accessory for storage
- According to the standards defined by the DROPS drop prevention method

	247				kg
4750RCHDW02FF4	7314150309559	1	500	305	26



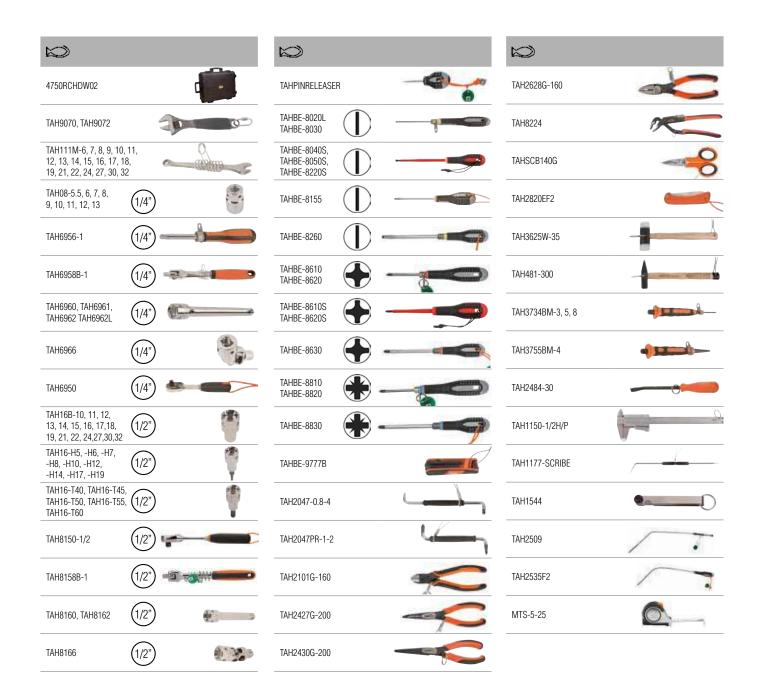












82 Tools at Height





#### 4750RCHDW02FF15

Heavy Duty Rigid Case Windmills Heavy Duty Application Toolkit - 35 Pcs



- Ready to work at height
- 35 tools for working at height and 1 accessory for storage
- According to the standards defined by the DROPS drop prevention method

	19.47					kg
4750RCHDW02FF15	7314150347698	1	480	630	290	34

















# **Tool@height kits for Oil&Gas**

Bahco, the innovation driver of the tool sector, is offering tool compositions by applications developed together with endusers. Those compositions allow end-users to get the best solution in the marked by sub application. In each kit you will find any tool you will use on your daily basics. In following pages you will find tool at height kits for Oil & Gas and Power Generation. In case you are interested in discovering our full program for mentioned applications and other like Aviation, Mining, Automotive, Transportation... Please feel free to contact your Bahco representative.

Constructing and maintaining flanges, rigs, factories, and heavy equipment is no an easy task. That is why Oil&Gas and Petrochemical industry professionals rely on Bahco tools to help them explore, extract, refine, and transport the energy sources that keep this world moving on.



Bahco manufactures all tools Oil & Gas and Petrochemical industry proffesionals need: wrenches, impact sockets, torque wrenches, sockets, screwdrivers, adjustable wrenches, etc. We offer the best quality being durable and high performance. Thanks to the kits that Bahco offers for Oil&Gas, you will be certain to have the tools you need. These sets contain tools to manage any job your application is likely to see. You'll want to keep your tools safe and secure, and our range of trolley and cases include the features and benefits necessary to do that.

Each solution includes the tool boxes you need, or the sets may be purchased without the cabinets if desired. Whatever the sub application (mechanics, electrician, crane maintenance, etc), our Solutions will help you keep your equipment and assets working, enabling you to compete more effectively.

Plus, with easy access to technical and field support from Bahco experts to further customize your solution, our solutions are the best for the most demanding professionals.

Get your work done faster, easier, and safer with Bahco Application Solution.





#### 4750RCHDW01FF4

Heavy Duty Rigid Case Offshore Oil and Gas Crane Maintenance Application Toolkit - 19 Pcs



- Offshore oil and gas crane maintenance application kit, ready to work at height35 tools for working at height and 1 accessory for storage
- 19 tools for working at height and 10 accessories for holding and storage
- According to the standards defined by the DROPS drop prevention method

	19.47					kg
4750RCHDW01FF4	7314150309580	1	250	545	345	13.19











#### 4750RCHDW01FF9

Heavy Duty Rigid Case Offshore Oil and Gas Training Application Toolkit - 30 Pcs



- Offshore oil and gas training application kit, ready to work at height
- 30 tools for working at height and 11 accessories for holding and storage
- According to the standards defined by the DROPS drop prevention method

	1945		:			kg
4750RCHDW01FF9	7314150345533	1	250	545	345	17.79







4750RCHDW01	TAH380-14		The second	TAH325	ri
3875-HB60	TAH16B-19	(1/2")	***	TAH1-143-12-1-2	
3875-LY60 (Max 1 kg)	TAH16B-11/16	(1/2")		TAHSCB140G	-8
3875-LY5 (Max 1 kg)	TAH16-H8	(1/2")	*	TAH2820EF2	
3875-LY9 (Max 1 kg)	TAH8150-1/2	(1/2")	<b>F</b>	TAH479-32	§
3875-LY70 (Max 3 kg)	TAH8158B-1	(1/2")		TAH3734BM-8	4
3875-RL2 (Max 1 kg)	TAHPINRELEASER			TAH3640-250-C	
3875-MHP4	TAHBE-8257 (	$\bigcirc$		TAH2484-30	
3875-MHP6	TAHBE-8602	<b>(</b>	-	TAH466-250	
4750-HDLB-TAH	TAHBE-9777B			TAH7455-300-1	45 - 3 - 3
4750-MTHO-TAH	TAH2101G-140			TAH2487	
TAH8073	TAH2628G-180			TAHBFRL11	0
TAH1949M-14-17	TAH2855	•		MTS-5-25	
TAH84-PODGER	TAH2958-250				

86 **Tools at Height** 



#### 1475KXL7PCFF1

#### Tool Trolley Offshore Oil and Gas Derrick Maintenance Toolkit - 120 Pcs



- Offshore oil and gas derrick maintenance application kit ready to work at height
- 120 tools for working at height and 11 accessories for holding and storage
- Trolley 1475KXL7PC container
- According to the standards defined by the DROPS drop prevention method

	9.67					kg
1475KXL7PCFF1	7314150309597	1	1020	1016	501	186









#### 1475KXL7PCFF2

### Tool Trolley Offshore Oil and Gas Mechanical Maintenance Toolkit - 110 Pcs





- Offshore oil and gas mechanical maintenance application kit ready to work at height
- 110 tools for working at height and 13 accessories for holding and storage
- Trolley 1475KXL7PC container
- According to the standards defined by the DROPS drop prevention method

	PAF					kg
1475KXL7PCFF2	7314150345540	1	1020	1016	501	193

