

# PNEUMATSKI ALAT

# BAHCO



www.gartner.rs

# SILENT YET POWERFUL, POWERFUL YET LIGHTWEIGHT, LIGHTWEIGHT YET DURABLE

Generations of proud professionals have developed their skills together with Bahco tools since 1886 and already in the middle of last century Bahco has been synonymous with high quality air tools.

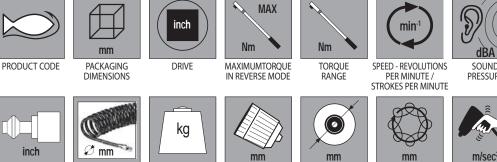
We are proud to present a strong comeback in the air tools business with a range of unique products. A range that incorporates Bahco's spirit of innovation and unrelenting quality. A range of silent yet powerful, powerful yet lightweight, lightweight yet durable tools, designed for high demands, from the toughest job to the most accurate precision job, from the smallest car to the largest truck.

In other words a complete range of professional air tools for everyday use!



# **BAHCO - THE CHOICE OF TRUE PROFESSIONALS**

# AIR TOOL ICONS



TOOL WEIGHT

CHUCK / COLLET SIZE





mm

LENGTH







HOSE DIAMETER / RECOMMENDEDMIN HOZE DIAMETER

AIR INLET

DISC/BELT DIAMETER EXCENTRIC

VIBRATION LEVEL

2

# **SAHCO**

# BAHCO AIR TOOLS SPECIAL FEATURES

#### FAST AND EASY!

DURABLE

AND LIGHTWEIGHT!



### TRUE ONE HAND DIRECTION AND POWER CONTROL KNOB

#### · Easy to change direction with one hand

· Easy to change power output with one hand

$\bowtie$		$\bigotimes$		$\bowtie$	
BPM916	Impact wrench 3/8"	BPM914	Mini impact wrench 1/2"	BPM915	Impact wrench 1/2"

### ONE PIECE MAGNESIUM HOUSING

Atomic number 12 (Magnesium) is prized for its lightness and strength. Its ions are essential to all living cells and the 11th most abundant element in the earth's crust

- · Significantly lower weight
- · Significantly increased durability

$\bigotimes$		$\bigotimes$		$\bigotimes$	
BPM916	Impact wrench 3/8"	BPM914	Mini impact wrench 1/2"	BPM915	Impact wrench 1/2"

#### COMPOSITE HOUSING AND HEXAGONAL RUBBER SLEEVE

- · Significantly lower weight
- · Significantly lower sound pressure
- Significantly lower vibration levels
- · Great insulation against cold air

· User friendly grip

$\bigotimes$			۷	$\bigotimes$	
BP816	Impact wrench 3/8"	BP824	Reciprocating saw	BP825	Reversible drill 13 mm
BP815	Impact wrench 1/2"	BP601	Random orbital sander 5 mm	BP820	Ratchet 3/8"
BP817	Impact wrench 3/4"	BP610	Random orbital sander 2,5 mm	BP821	Ratchet 1/2"
BP823	5" Disc grinder	BP826	Reversible screwdriver 1.800 RPM	BP822	Mini grinder
BP110	Cut-off tool	BP827	Reversible screwdriver 800 RPM	BP115	Angle grinder
BP814	Impact wrench 1/2"	BP117	Low Revolution Grinder	BP822E	Extended die grinder

#### TWIN HAMMER MECHANISM

- · Reliable system for continuous torque increase with two hammers
- · Resilient to air pressure fluctuations
- · Consisting of surprisingly few parts · Easy lubrication from the outside without dismantling the housing

$\bigotimes$		$\bigotimes$		$\bigotimes$	
BP814	Impact wrench 1/2"	BPM916	Impact wrench 3/8"	BPM914	Mini impact wrench 1/2"
BP816	Impact wrench 3/8"	BP817	Impact wrench 3/4"	BP900L	Long anvil impact wrench 1"
BP815	Impact wrench 1/2"	BP900	Impact wrench 1"	BPM915	Impact wrench 1/2"

· Adapt the performance of the tool after your demands!

· Attach either one or two of the included optional mufflers and decrease the sound level remarkably with just a nominal power loss

$\bigotimes$		$\bigotimes$		$\bigotimes$	
BP921	Ratchet 1/2"	BPM914	Mini impact wrench 1/2"	BPM915	Impact wrench 1/2"
BPM916	Impact wrench 3/8"				

### SWIVEL CONNECTION

- · Allows the air hose to follow the tool naturally
- · Higher comfort when operating

$\bigotimes$		$\bigotimes$		$\bigotimes$	
BP816	Impact wrench 3/8"	BP820	Ratchet 3/8"	BP115	Angle grinder
BP815	Impact wrench 1/2"	BP822	Mini grinder	BP824	Reciprocating saw
BP814	Impact wrench 1/2"	BP110	Cut-off tool	BP822E	Extended die grinder
BP821	Ratchet 1/2"				

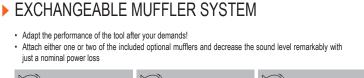












Air Tools

# A FAMILY WITH ATTITUDE!

EXTREME POWER! The 8 VANES TWIN HAMMER mechanism delivers maximum power at minimum air consumption in no time

SMART DESIGN Flat rubber covered top ensures a stable grip. Supplied with a black vinyl protection boot

07

CLUMSY? No worries! The well balanced ONE PIECE MAGNESIUM HOUSING ensures extreme durability



MAINTENANCE FREE! We know you DON'T have time to lubricate your gun. Now you DON'T have to feel guilty about it because you DON'T NEED TO DO IT!

The exceptional OIL BATH lubrication system with high grade synthetic racing oil ensures a MAINTENANCE FREE TOOL and LONG LIFETIME CONFUSED? FORWARD? REVERSE? MAX? MIN? Change DIRECTION and POWER output in 1 SECOND with ONE HAND! No need to WASTE TIME by USING TWO HANDS any more



EXTRA SILENT & POWERFUL or EXTRA POWERFUL & SILENT? The system with optional mufflers gives YOU the CHOICE to quickly adapt the tool to YOUR DEMANDS and needs! Use 0, 1 or 2 of the included mufflers! With no muffler the power is maximized, with 2 mufflers the sound is minimized IMPACT WRENCH 1/2" THE CHOICE IS YOURS Muffler M 90 90 0 1098 Nm 102.5 dBA

-7,6%

-14,8%

92.5 dBA

86.6 dBA

-316 %

-623 %

$\bigotimes$	₩ mm	0	Nm Nm	Nm	(min-1	ØC	m/sec <sup>2</sup>	→[/min]→	inch	<b></b>	kg
BPM915	100x250x250	1/2	1098	813	9.800	≤102,5	5,1	178	1/4	10	2,20

1015 Nm

935 Nm

1



IMPACT WRENCH 3/8"





# POWERFUL YET LIGHTWEIGHT!



BP814 merely 1.2 kg and striking a maximum torque of 410 Nm in reverse

## ▶ MINI IMPACT WRENCH 1/2"



- Composite housing
- Twin hammer mechanism
- · Air exhaust in handle

Swivel connection

	₩ mm	0	Nm N	Nm	(min <sup>-1</sup> )	D dBA	m/sec <sup>2</sup>	→ <u>I/min</u> →	inch		kg
BP814	60x187x195	1/2	410	220-360	10.000		6,53	85	1/4	10	1,20

IMPACT WRENCH 3/8"



- Composite housing
- Twin hammer mechanism
- Air exhaust in handle
- Swivel connection

$\bigotimes$	∰ mm	0	Nm 💊	Nm		D dBA	m/sec <sup>2</sup>	→[/min]→	u(m)		kg
BP816	60x187x195	3/8	410	220-360	10.000	88	6,53	85	1/4	10	1,20

▶ 3/8" IMPACT WRENCH SET



- One BP816
- Eleven impact sockets
- One 1/4" threaded male coupler
- Supplied in robust plastic case with foam inlay (compatible with Bahco tool trolley modular system, T12)

	$\bigotimes$	∰ mm	0	kg
)	BP816K1	108x371x321	10-24	2,20

## ▶ IMPACT WRENCH 1/2"



- Composite housing
- Twin hammer mechanism

▶ IMPACT WRENCH 3/4"

- Air exhaust in handle
- Swivel connection

$\bigotimes$	₩ mm	$\bigcirc$	Nm N	Nm	(min <sup>1</sup> )	D dBA	m/sec <sup>2</sup>	→[/min]→	inch	<b>.</b>	kg
BP815	78x215x210	1/2	825	320-620	7.000	84	5,00	130	1/4	10	1,95

## ▶ 1/2" IMPACT WRENCH SET



- Eleven impact sockets
- One 1/4" threaded male coupler
- Supplied in robust plastic case with foam inlay (compatible with Bahco tool trolley modular system, T12)

$\bigotimes$	mm	0	kg
BP815K1	108x371x321	10-24	3,20

# FOR THE LARGE ONES!



- Composite housing
- Twin hammer mechanism
- Air exhaust in handle

	∰ mm	0	Nm N	Nm 💊	(min <sup>1</sup> )	ØC	m/sec <sup>2</sup>	→[/min]→	inch		kg
BP817	100x290x250	3/4	1.800	340-950	4.500	88	4,30	190	3/8	10	3,95



BP900L impressive 2.800 Nm!



Air Tools

BAHCO

## EXTRA POWERFUL IMPACT WRENCH 1"

- Extremely powerful
- Air exhaust in handle
- Pin clutch mechanism

Ç	$\bigcirc$	mm	lacksquare	Nm N	Nm		ØC	m/sec <sup>2</sup>	→[/min]→	inch	<b>.</b>	kg
E	3P405	115x335x280	1	3.796	813-1.898	4.000	92	5,10	235	1/2	13	11,80

# ► LONG ANVIL IMPACT WRENCH 1"



- Heavy duty model
- Twin hammer mechanism
- 6" anvil for great accessibility
- Air exhaust in handle
- Power control in both directions

	m	$\bigcirc$	MAX Nm 💊	Nm	(min <sup>-1</sup> )	ØC	m/sec <sup>2</sup>	-+[/min]-+	inch		kg
BP900L	260x720x360	1	2.800	1.200-2.700	3.900	99	11,60	1.840	1/2	13	12,50





- Speed control system for accurate operation
- Hexagonal rubber sleeve
- Air exhaust control system
- Swivel connection

$\sim$	f	$\bigcirc$		×	(min <sup>-1</sup> )	D dBA	10-	→[/min]→	-0=	<b></b>	kg
	mm	$\mathbf{U}$	M.	Nm 💊		dBA	m/sec <sup>2</sup>		inch	m	
BP820	60x235x60	3/8	201	0-67	270	80	2,6	120	1/4	10	1,20



▶ IMPACT WRENCH 1"

- · Heavy duty model
- Twin hammer mechanism
- 2" anvil
- Air exhaust in handle
- Power control in both directions

$\bigotimes$	Ē	0	Nm N	Nm	min	ØC	m/sec <sup>2</sup>	→[/min]→	0=1	<b></b>	kg
BP900	260x720x360	1	2.800	1.200-2.700	3.900	99	11,60	1.840	1/2	13	12,0

# ► RATCHET 1/4"



Speed control system for accurate operation

Extra compact

	mm	0	-	Nm	(min <sup>-1</sup> )	2 dBA	m/sec <sup>2</sup>	→[/min]→	inch		kg
BP700	45X210X75	1/4	164	0-30	300	94	3,60	65	1/4	10	0,50



- Speed control system for accurate operation
- Hexagonal rubber sleeve
- Air exhaust control system
- Swivel connection



# **THE LONG & STRONG!**

EASY TO HANDLE! COMFORTABLE TO HANDLE! Balanced lightweight house for superior Soft grip handle with increased comfort, control and comfortable usage reduced vibration, and increased insulation against cold EXTRA SILENT & POWERFUL or **EXTRA POWERFUL & SILENT?** HEAVY WORK LOAD? No worries! The "stop lock" pins prevent The muffler bypass system gives YOU the choice to quickly adapt the tool to YOUR ratchet pawl lock up and assures DEMANDS and needs! increased tool life Quiet Mode Quiet Mod

$\bigotimes$		<del>&lt;</del>	0	Nm	(min <sup>-1</sup> )	ØC	m/sec <sup>2</sup>	→[/min	+()=[ inch		kg
BP921	70x330x90	308	1/2	7-95	200	≤94,9	≤ 5,2	127	1/4	10	1,35

Nm Nm Muffler % <sub>Nm</sub> 9 68A % 95 Nm 94.9 dBA 1 67 Nm -30% 87.9 dBA -224%

### ▶ MINI RATCHET 1/4"



50x280x100

BP919

- Soft grip handleHard coated motor plates
- Large lightweight selector knob
- · All ball bearing construction and high strength alloy steel gear system

0-47 235 84

(min<sup>-1</sup>)

· Supplied with a black protection boot

198

1/4

MINI	RATCHET	3/8"



- Balanced lightweight housingSoft grip handle

BP920 50x280x100 198

- Hard coated motor plates
- Large lightweight selector knob
- · All ball bearing construction and high strength alloy steel gear system Supplied with a black protection boot

0-47 235

84

2.5

40 3/8

kg

0.59

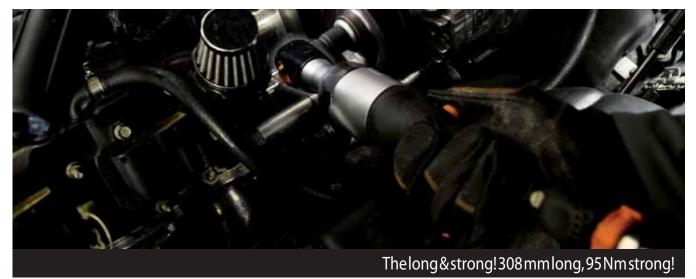
10

Ē	 Å	(min <sup>-1</sup> )	<b>N</b> C	

3/8

WHEN ACCESSIBILITY &	l
POWER IS CRUCIAL	

2.5 40 1/4 10 0.59



kg

# **THE PRECISE!**

EASY TO HANDLE Top mounted forward / reverse switch allowing one hand operation for easy usage ALSO A PERFECTIONIST? Precise 0,0635 mm CHUCK RUNOUT for precision drilling yielding a high quality job, **CLEVER DESIGN** ALWAYS! User friendly design with forefinger support increases the precision in all drilling IN A HURRY? The 0,45 HP motor with 5 vanes provides MAXIMUM DRILLING POWER to get the job done faster COMFORTABLE TO HANDLE Soft grip handle ensures NEED FOR CONTROL? a great working day REVERSIBLE VARIABLE SPEED TRIGGER for increased control of drilling speed ▶ HIGH PRECISION DRILL 13 mm HIGH PRECISION DRILL 10 mm • Top mounted forward / reverse switch Internal ball bearing construction
Supplied with integrated support handle and drill container Top mounted forward / reverse switch
Internal ball bearing construction 🛒 (min<sup>-</sup>) →[//min]→ Pry. 1 mm  $\bowtie$ kg  $\bowtie$ (min<sup>-1</sup>) kg 108 BP926 229 13 336 450 <2,50 1.30 0-34 80 1/4 10 BP925 178 10 336 2.500 0-6,0 80 <2,50 108 1/4 1,0 10 REVERSIBLE DRILL 13 mm

- Composite housing
- Removable and adjustable handle
- · Forward / reverse lever ensures quick and easy change of direction
- · Air exhaust in the handle for pleasant operation
- · Quick chuck
- · Rubber grip handle

	₩.	(min <sup>-1</sup> )	ØC	m/sec <sup>2</sup>	→U/min→	inch	<b></b>	kg
BP825	220x155x45	450	88	<2,50	105	1/4	10	1,35

Topmountedforward/reverseswitch:BP925,BP926

**Air Tools** 

BELT SANDER 10 mm	BELT SANDER 20 mm
Belts 25 pcs 80 grits - Suitable for BP212	Belts 25 pcs 100 grits - Suitable for BP222
Adjustable arm     Including three belts 80, 100 and 120 grits     P212 65x280x85 10x330 246 16.000 83 <2,50 390 1/4 10 0,80	Adjustable arm     Including two belts 100 and 120 grits     P222 65x280x85 20x520 328 16.000 85,5 3,20 390 1/4 10 1,10
ORBITAL SANDER 5 mm	ORBITAL SANDER 2,5 mm
HALLED	вансо
	<ul><li>For central vacuum systems</li><li>Composite housing</li></ul>
For central vacuum systems     Composite housing	Image: Constraint of the second sec
PISTOL GRIP SANDER	PISTOL GRIP SANDER SET
• Top mounted speed change switch	
	Including:
BP204       120x570x238       168       3       25.000       85       4,53       170       0,50         Accessories suitable for BP204	<ul> <li>BP204</li> <li>1 x 3" Velcro pad</li> <li>10 x 180 grits, 3" pads</li> <li>10 x 220 grits, 3" pads</li> <li>10 x 320 grits, 3" pads</li> <li>10 x 800 grits, 3" pads</li> <li>10 x 800 grits, 3" pads</li> </ul>



# WHEN TOTAL CONTROL IS A MUST!



The unique clutch design of BP826 and BP827 ensures a total torque control!

BAHCO

# WHEN REAL POWER IS A MUST!



With its speed of 10.000 revolutions per minute the BP823 gets the job done in no time

4,0 mm 4.8 mm 6,4 mm

 $\bowtie$ 

BP125

349x543x397

► CUT OFF TOOL

81x190x86

373

75

18.000

<2,50

113

▶ LOW REVOLUTION GRINDER





- Speed control system
- Hexagonal rubber sleeve
- Safety trigger

Exhaust hose for die grinder					-				
	٢								
BP11	7EH								
				1.5	• *				
$\bigotimes$	₩ mm	-	(min <sup>-1</sup> )	D dBA	m/sec <sup>2</sup>	→[ <u>l/min</u> ]→	inch		kg
BP117	50x243x172	373	2.500	85	4.53	170	1/4	10	1.0



19

1330

1/4

kg

2,0

kg

0,90

10 1/4





$\bowtie$	H mm	×.	W.	(min <sup>-1</sup> )	dBA	m/sec <sup>2</sup>	+[ <u>/min</u> ]+	inch		kg	$\bowtie$
BP823	108x285x147	125	559	10.000	83	<2,50	340	1/4	10	1,80	BP110

kg

0.59

kg

0,80

55

48

44

43

42

BAHCO



ANGLE GRINDER

MINI DIE GRINDER

2011 11	oration							
$\bowtie$		(min <sup>-1</sup> )	D dBA	m/sec <sup>2</sup>	→[/min]→	inch	<b></b>	kg
BP127	70x370x190	3.700	97	8,70	159	1/4	10	2,60

Air Tools

kg

1,0

All technical specifications are stated at the recommended working pressure of 6.2 bar

### 13

 $\bowtie$ 

BP215

of European standard cartridges

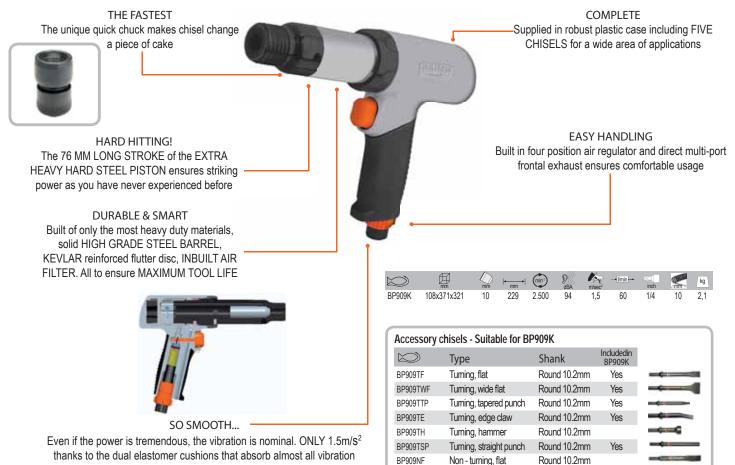
+<u>l/min</u>→

80

1/4

92x310x175

# THE SLUGGER! AIR HAMMER SET



PAINT GUN SET

- · High volume at low pressure
- · High precision provides high quality painting
- · Spare nozzle sets covering five diameters
- · No seal component design for much longer operation life
- · Precise air cap keeps the outlet less than 10PSI

 $\bowtie$ 

BPHVLP01

· One piece aluminum housing A

155x225x200



# BLOW GUN

Non - turning edge claw

Round 10.2mm

Steel nozzle

BP909NE

- Meets O.S.H.A requirements
- · Brass inlet



$\bigotimes$	₩ mm	BAR	→l/min→	i)=1 inch	kg
BP218	19x200x85	≤ 11	158	1/4	0,15

BAR

2-2.8

Cup siz

600

250

1/4

5-40

$\bowtie$	Description	
BPHVLP0110	Nozzle set 1.0 mm	-
BPHVLP0112	Nozzle set 1.2 mm	
BPHVLP0114	Nozzle set 1.4 mm	
BPHVLP0117	Nozzle set 1.7 mm	
BPHVLP0120	Nozzle set 2.0 mm	

All technical specifications are stated at the recommended working pressure of 6.2 bar

kg

0.70

# WHEN FLEXIBILITY IS A MUST!



Thanks to the double collets included in the BP822, it can drive both 3 and 6 mm inserts

### PNEUMATIC WINDSCREEN REMOVER



Robust design

- · Pipe away exhaust
- Low vibration, <2.5 m/s<sup>2</sup>
- · Noise reducing hose

$\sim$	mm	dBA	m/sec <sup>2</sup>	- Minul -	inch	emm.	кg
BP233	43x275x75	80,5	<2,5	260	1/4	10	1,20
Blades - Su	uitable for BP23	3					
$\bigotimes$	C	Description					
BPBK30	Offset comma	a shaped blade	s pair in blister				
BPBG5725	Offset 13mm	shaped blades	pair in blister	-	30		
BPBG9057	Offset 13mm	shaped blades	pair in blister		0		
BPBU18	U shaped bla	ides pair in blist	er				
BPBU24	U shaped bla	ides pair in blist	er		~		
BPBU36	U shaped bla	ides pair in blist	er	14			
BPBU60	U shaped bla	ides pair in blist	er	0.00			
BPBU90	U shaped bla	ides pair in blist	er				
BPBG3515	Straight blade	es pair in blister					
BPBG3525A	Straight blade	es pair in blister		-	0		
BPBG3525B	Straight blade	es pair in blister					
BPBSC156	Scraper pair i	in blister					
				120	UO I	J	

► FEMALE MULTI-PROFILE COUPLER 1/4"



ISO6150B ARO210 European (German) Italian

- · Works with four standard male connector profiles
- · Security lock enabling the operator to turn on and off the air flow, providing a safer and more simplified operation
  - The tool cannot be disconnected unless the air flow is turned off

- Simplified operation - ease the connection of the male profile since the air flow can be cut

- · Steel construction with composite coating, making it extremely durable
- Air flow: 1,600 l/min at 6.0 bar
- · Maximum pressure: 14 bar
- · Plug diameter: 6 mm

	∰ mm	÷	kg
BPQCF14	30x70x30	10	0,09

## ► MAGNETIC HOLDER



- Equipped with extra strong magnets that easily holds a 3/4" impact wrench, four impact sockets and one torgue tool
- · Painted with special and durable paint to avoid damage of the stored tools

$\bigotimes$	mm	kg
BP500	125x390x135	1,03

## SPIRAL HOSES



· Polyurethane hose with fixed male threaded connector at both ends

$\bowtie$	₩ mm	<b></b>	<del>•</del>	()=] inch	kg
BPH1010	90x530x90	10-13	10	1/4-1/4	0,86
BPH1310	90x530x90	13-18	10	1/2-1/2	1,0

Air Tools

▶ PNEUMATIC MARKER

- For fast and secure marking
- Low vibration
- Low air consumption

$\bigotimes$	₩ mm	(min-1)	ØC	m/sec <sup>2</sup>	→ <u>[/min</u> ]→	inch		kg
BP799	17x200x17	13.000	78	<2,00	28	1/4	10	0,22
Spare t	tip - Suitable for	BP799						
$\bowtie$			4					
BP79912	2			2010				

# ► AIR FILTER - REGULATOR



- Filters the air to avoid damage caused by dust
- Regulates desired pressure between 1 and 8,5 bar

	₩ mm	Adjustable pressure range (bar)	Maximum service pressure (MPa)	°C	→[/min]→	Bowl capacity (ml)	-j inch	kg	
BP254	80x290x80	1-8,5	1,5	-5/+60	≤ 3.800	200	1/2	0,80	

AIR FILTER - REGULATOR -LUBRICATOR



- Filters the air to avoid damages caused by dust
- Regulates desired pressure between 1 and 8,5 bar
- Automatically lubricates the air to ensure correct operation and longer lifetime of the air tools

$\bigotimes$	₩ mm	Adjustable pressure range (bar)	Maximum service pressure (MPa)	°C	→[/min]→	Bowl capacity (ml)	inch	kg
BP255	115x235x115	1-8,5	1,5	-5/+60	≤ 3.800	200	1/2	1,35

## ▶ STEEL AIR HOSE REEL



- Corrosion resistant
- · Adjustable double guide arm
- Ball bearing swivel
- Strengthened frame
- 110° swivel base
- Positive latching system which automatically locks the hose at desired length for increased functionality and comfort

$\bigotimes$	₩ mm	<b></b>	<del>≪</del>	u)= inch	kg
BPHRS1315	519x614x264	13/20	15	1/2-1/2	24

# ► AIR HOSE REELS



- 180° swivel bracket
- · Detachable pin swivel
- Durable corrosion and rough environment resistant polypropylene housing
- Positive latching system which automatically locks the hose at desired length for increased functionality and comfort

	-		•		
$\bigotimes$	₩ mm	<b></b>	<del>&lt;</del>	v≬=i inch	kg
BPHR1315	509x539x239	13/16	15	1/2-1/2	9,70
BPHR1020	509x539x239	10/14,5	20	3/8-3/8	9,70

# ► IN LINE MINI LUBRICATOR



• Lubricates the air to ensure correct operation and longer lifetime of the air tools

$\bowtie$	∰ mm	i)=1 inch	kg
BPN251	33x60x33	1/4	0,01

# THE PERFECT COMPANIONS **TO BAHCO AIR TOOLS!**

## IMPACT SOCKETS AND ACCESSORIES

Always use impacts ockets with power tools. For the completer ange of Bahco's robust impacts ockets from 1/4" to 11/2", please see the Bahco catalogue, www.bahco.com

### IMPACT SOCKETS AND ACCESSORIES 3/8"

#### 3/8" Impact sockets metric



$\bigotimes$	0
K7401M-7	7
K7401M-8	8
K7401M-9	9
K7401M-10	10
K7401M-11	11
K7401M-12	12
K7401M-13	13
K7401M-14	14
K7401M-15	15
K7401M-16	16
K7401M-17	17
K7401M-18	18
K7401M-19	19
K7401M-20	20
K7401M-21	21
K7401M-22	22
K7401M-24	24

3/8" Impact adaptor, universal holder





3/8" Impact adaptors, bit holder



$\bowtie$	Ο	U
7407H	1/4	3/8
7408H	5/16	3/8
7/100H	11 mm	3/8

3/8" Clamping springs

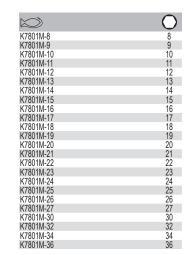
3/8" Impact sockets metric deep





## **IMPACT SOCKETS AND ACCESSORIES 1/2"**

1/2" Impact sockets metric



3/8" Impact extensions



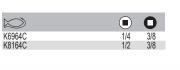
### 3/8" Impact ball joint





3/8" Impact adaptors







1/2" Impact sockets metric

$\bigotimes$	$\bigcirc$
K7801VM-17	17
K7801VM-19	19
K7801VM-22	22
K7801VM-24	24





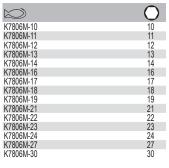
BAHCO

3/8 3/8 Ο  $\bowtie$ K560F-2 K560F-3 7-12 E5-E14 1/2" Impact socket set metric



1/2" Impact sockets metric deep





O 17-24

O 17-24

3/8 7/16 1/2 9/16 5/8 11/16 3/4 13/16 7/8 15/16

15/16 1 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.7/16 1.1/2

E10 E12 E14 E16 E18 E20 E24

K7801VM/S4

K7806M/S4

1/2" Impact socket set metric deep



1/2" Impact sockets imperial



$\bigotimes$	0
K7801Z-3/8	3/8
K7801Z-7/16	7/16
K7801Z-1/2	1/2
K7801Z-9/16	9/16
K7801Z-5/8	5/8
K7801Z-11/16	11/16
K7801Z-3/4	3/4
K7801Z-13/16	13/16
K7801Z-7/8	7/8
K7801Z-15/16	15/16
K7801Z-1	1
K7801Z-1.1/16	1.1/16
K7801Z-1.1/8	1.1/8
K7801Z-1.1/4	1.1/4

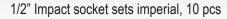
1/2" Impact sockets imperial deep



1/2" Impact sockets TORX®



$\bigcirc$	
7801TORX-E10	
7801TORX-E12	
7801TORX-E14	
7801TORX-E16	
7801TORX-E18	
7801TORX-E20	
7801TORX-E24	



K7801Z/10



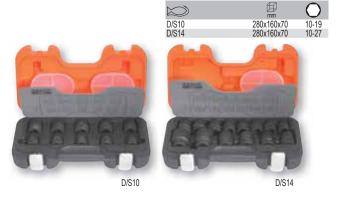






7/16-1

1/2" Impact socket sets metric



#### 1/2" Impact socket sets metric deep



#### 1/2" Impact socket set + metric deep



1/2" Impact extensions

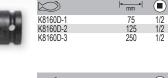


1/2" Impact ball joint

1/2" Impact adaptors

1/2" Clamping springs

1/2" Impact adaptors, bit holder



 $\bowtie$ 

K7764D K8964D

 $\bowtie$ 7807H 7808H

7809H

 $\bowtie$ K560F-4 K560F-5

IMPACT SOCKETS AND ACCESSORIES 3/4"



0

1/2 1/2 1/2

3/8 3/4

0 0

1/4 5/16

10-14 15-32 E10-E20

1/2 1/2

11.2 mm 1/2

0

1/2 1/2

1/2 1/2

0

Ο

 $\begin{array}{c} 17 \\ 18 \\ 19 \\ 21 \\ 22 \\ 23 \\ 24 \\ 27 \\ 28 \\ 29 \\ 30 \\ 32 \\ 33 \\ 34 \\ 36 \\ 38 \\ 34 \\ 46 \\ 50 \\ 55 \\ 60 \end{array}$ 

3/4" Impact sockets imperial



$\bigotimes$	$\bigcirc$
K8901Z-3/4	3/4
K8901Z-13/16	13/16
K8901Z-7/8	7/8
K8901Z-15/16	15/16
K8901Z-1	1
K8901Z-1.1/16	1.1/16
K8901Z-1.1/8	1.1/8
K8901Z-1.1/4	1.1/4
K8901Z-1.5/16	1.5/16
K8901Z-1.3/8	1.3/8
K8901Z-1.7/16	1.7/16
K8901Z-1.1/2	1.1/2
K8901Z-1.5/8	1.5/8
K8901Z-1.3/4	1.3/4

BAHCO

### 3/4" Impact sockets metric deep



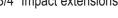
$\bowtie$	0
K8906M-17	17
K8906M-19	19
K8906M-21	21
K8906M-22	22
K8906M-24	24
K8906M-27	27
K8906M-30	30
K8906M-32	32
K8906M-33	33
K8906M-34	33 34 36
K8906M-36	36
K8906M-41	41

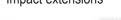
#### 3/4" Impact sockets imperial deep



	$\bigcirc$
K8906Z-3/4	3/4
K8906Z-13/16	13/16
K8906Z-7/8	7/8
K8906Z-15/16	15/16
K8906Z-1	1
K8906Z-1.1/16	1.1/16
K8906Z-1.1/8	1.1/8
K8906Z-1.1/4	1.1/4
K8906Z-1.5/16	1.5/16
K8906Z-1.3/8	1.3/8
K8906Z-1.7/16	1.7/16
K8906Z-1.1/2	1.1/2
K8906Z-1.5/8	1.5/8
K8906Z-1.3/4	1.3/4
K89067-2	2

### 3/4" Impact extensions





$\supset$	<del>∢ mm</del> ≯		Ο	
<8960F-2	175	3/4"	3/4"	
<8960F-3	250	3/4"	3/4"	

### 3/4" Impact ball joint





 $\bowtie$ 

 $\bowtie$ K560F-6

### 3/4" Impact adaptors





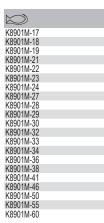
#### 0 $\bigotimes$ 0 K8909H-5 22 mm 3/4







3/4" Impact sockets metric



3/4" Impact sockets imperial



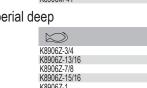
$\bigotimes$	0
K8901Z-11/16"	11/16
K8901Z-3/4"	3/4
K8901Z-13/16	13/16
K8901Z-7/8	7/8
K8901Z-15/16	15/16
K8901Z-1	1
K8901Z-1.1/16	1.1/16
K8901Z-1.1/8	1.1/8
K8901Z-1.3/16	1.3/16
K8901Z-1.1/4	1.1/4
K8901Z-1.5/16	1.5/16
K8901Z-1.3/8	1.3/8
K8901Z-1.7/16	1.7/16
K8901Z-1.1/2	1.1/2
K8901Z-1.9/16	1.9/16
K8901Z-1.5/8	1.5/8
K8901Z-1.11/16	1.11/16
K8901Z-1.3/4	1.3/4
K8901Z-1.13/16	1.13/16
K8901Z-1.7/8	1.7/8
K8901Z-1.15/16	1.15/16
K8901Z-2	2
K8901Z-2.1/16	2.1/16
K8901Z-2.3/16	2.3/16
K8901Z-2.1/4	2.1/4
K8901Z-2.3/8	2.3/8





0

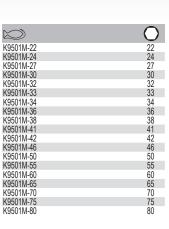




### IMPACT SOCKETS AND ACCESSORIES 1"

1" Impact sockets metric





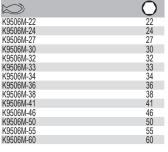
1" Impact sockets imperial



$\bigotimes$	0
K9501Z-1	1
K9501Z-1.1/16	1.1/16
K9501Z-1.1/8	1.1/8
K9501Z-1.3/16	1.3/16
K9501Z-1.1/4	1.1/4
K9501Z-1.5/16	1.5/16
K9501Z-1.3/8	1.3/8
K9501Z-1.7/16	1.7/16
K9501Z-1.1/2	1.1/2
K9501Z-1.9/16	1.9/16
K9501Z-1.5/8	1.5/8
K9501Z-1.11/16	1.11/16
K9501Z-1.3/4	1.3/4
K9501Z-1.13/16	1.13/16
K9501Z-1.7/8	17/8
K9501Z-1.15/16	1.15/16
K9501Z-2	2
K9501Z-2.1/8	2.1/8
K9501Z-2.3/16	2.3/16
K9501Z-2.1/4	2.1/4
K9501Z-2.5/16	2.5/16
K9501Z-2.9/16	2.9/16
K9501Z-2.3/4	2.3/4

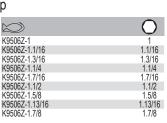
1" Impact sockets metric deep





1" Impact sockets imperial deep





1" Impact extensions



1" Impact ball joint



$\bowtie$	<del>•</del>		0
K9560G-1	125	1	1
K9560G-2	175	1	1
K9560G-3	325	1	1



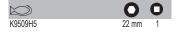
1" Impact adaptor





1" Impact adaptor, bit holder





1" Screwdriver bits for hexagon metric socket head screws



$\bowtie$	$\bigcirc$
K8909ML-12	12
K8909ML-14	14
K8909ML-17	17
K9509ML-19	19
K9509ML-22	22
K9509ML-24	24

1" Clamping springs





Impact sockets Scania



- · Special impact sockets to use for Scania truck wheels
- Output:
- · HVIS0895: 8 flutes x 95 mm for front wheels
- HVIS08100: 8 flutes x 100 mm for rear wheels

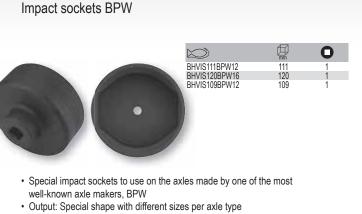
#### Impact socket Volvo



· Special impact sockets to use for Volvo truck wheels · Output: 8 flutes x 115 mm

kg

3,50





Torsion bar set, 10 pcs

- · Torsion bars of special steel that limits the torque! When the maximum torque is reached the bar twists automatically
- (Always use a torque wrench after usage of torsion bars)

#### Safety wear

Always use appropriate safety equipment when operating power tools; safety glasses, ear protectors, gloves and protective clothing

kg 1,54 1,58 1,61 32 32

	$\bigotimes$	Des	cription
2 - 1	3870-SAFETYGL	ASSES Safety	glasses
	$\bowtie$	Des	cription
	5428	Ear pro	otectors
	$\bigotimes$	Description	Size
	GL008-8	PU Gloves	8
	GL008-10	PU Gloves	10
1/1 - 2			

- · PU gloves with knuckle protector, reflective piping and soft cotton brow wipe on the thumb
- The orange material is a Spandex for comfort and fit. Elastic cuff with Velcro • fastening for secure fitting

111	-
_	1

$\bigotimes$	Description	Size
GL010-8	Textured PU Gloves	8
GL010-10	Textured PU Gloves	10

Air Tools

- · Textured PU gloves with additional padded cells to give protection whilst using power tools
- · They also have the knuckle protector, reflective piping, cotton brow wipe, Spandex back and Elastic cuff

Axle nut remover BPW





· Special torsion bars for controlling the torque applied to wheels and other parts

#### Wheel socket sets

1" Torsion bars



- · Plastic protection on socket walls to ensure protection of the rims
- · Plastic protection inside the socket to ensure protection of wheel nuts

kg



## GARTNER RETAIL GROUP DOO

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