

Atlas Copco



Tools by Atlas Copco

Screws and nuts drive you... Nuts. To master this fully we have put almost 145 years into developing our tools. All the expertise, know-how and innovations we have picked up along the way go into every tool we build, and can then be added to your project.

BRING A CENTURY OF EXPERIENCE TO YOUR PROJECT

ATLAS COPCO PRO-series



These tools feature a lightweight composite housing that can handle though environments but at the same time being easy on the operator.

1/2 in

428 Nm

160 mm

10 mm

1.24 kg

1/4 in

The W29 is equipped with a powerful twin-hammer clutch suitable for the toughest jobs.

W2911

8434 1248 51

Square drive size

Max moment

Rec. hose size

Air inlet thread

Length

Weight

W2428 8434 1248 60

These tools features a robust housing and can handle tough environments

providing fast run-

Square drive size

Max moment Length

Rec. hose size

Air inlet thread

Weight

down and tightening. They have powerful impact mechanisms for fast run down with four torque settings. The W24-series features compact pistol to larger straight models for many different applications.

> 1 in 2 712 Nm

345 mm

19 mm

10.5 kg

1/2 in



2 700:-

W2915 8434 1248 52



Max moment Length Rec. hose size Weiaht Air inlet thread

1/4 in

W2920

8434 1248 53

Square drive size Max moment Length Rec. hose size Weight Air inlet thread

3/4 in 1763 Nm

218 mm

13 mm

3.24 kg

3/8 in

6 200:-

Torque Wrenches ACTW

Atlas Copco PRO Torque Wrenches are manufactured to meet global standards of accuracy for customer torquing needs. The series can be used as a stand-alone product or together with Atlas Copco Impact Wrenches to ensure that the correct torque has been applied for non-critical applications. All of these click type torque wrenches come with a quality ratchet head that provides a distinctive and audible click sound. The series comes in different models covering a torque range of 5-1000 Nm. The series provides a ±4% accuracy based on the EN ISO 6789-1:2017 standard.

2 800:-

| Model | Drive square [in] | Torque range [Nm] | Weight [kg] | Lengt [mm] | Part Number | Price |
|---------|----------------------|----------------------|----------------|---------------|--------------|---------|
| ACTW05 | 1/4″ | 5-25 | 0.4 | 248 | 8434 0300 01 | 1 650:- |
| ACTW20 | 3/8″ | 20-100 | 1.2 | 408 | 8434 0300 02 | 1 650:- |
| ACTW40 | 1/2″ | 40-200 | 1.6 | 519 | 8434 0300 03 | 1 650:- |
| ACTW150 | 3/4″ | 150-750 | 5.72 | 1124 | 8434 0300 04 | 6 100:- |
| ACTW200 | 1″ | 200-1000 | 6.52 | 1224 | 8434 0300 05 | 7 500:- |

Accessories







WS1001 290:-

Model

PRO WS1001 3/8'

PRO WS1002 1/2"

PRO WS1003 1/2"

Square drive size [in]

WS1002 350:-

Num of sc

13

1.2

14

Socket type

Metric impact

Metric impact

Metric deep

impact socket

socket

socket



| nber ockets | Sockets include [mm] | Ordering No. | Price |
|----------------|---|--------------|-------|
| | 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 | 4112 0607 91 | 290:- |
| | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 | 4112 0607 92 | 350:- |
| | 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 | 4112 0607 93 | 620:- |

Contact your Atlas Copco Distributor to buy these tools

9 600:-

G2551 D2112Q 8425 0103 51 C1050 8421 0405 10 8424 1110 50 Stroke 11 mm The PRO Pistol Drill D21 offers Rec hose size 10 mm speed, power, accuracy and a Length 435 mm smooth quiet operation. The tool 2.95 kg Weight features an ergonomically designed handle, File shank opening 5 mm Sound pressure 85 dB(A) 148 mm soft-start trigger and air exhaust. They are Length Air inlet thread BSP 1/4also available with a keyed chuck or quick Rec hose size 6.3 mm Stroke length change chuck. 5 mm 5 200:-0.52 kg Weight Chuch capacity 10 mm Air inlet thread BSP 1/4" Accessories Rec hose size 10 mm 2 600:-Weight 1 kg 5400 r/min Free speed Air inlet thread 1/4 in Ordering No. Price Chisel 3085 0400 47 230:-PRO Drill 3085 0400 48 Chisel 390:-3 400:-Chisel 3085 0400 49 270:-3085 0400 50 Chisel 320:-G2302 KIT 8423 0312 15 G2302 1 800:-8423 0312 14 MAX Free speed 17000 0,175Kw Max output Spindelgänga UNC 1/4" Height 132 mm Height over spindle 110 mm Length 109 mm Max pad dia 75 mm Rec hose size 10 mm Weight 0.6 kg Air inlet thread BSP 1/4 in MAX Free speed 17000 Max output 0,175Kw G2420 UNC 1/4" Spindelgänga G2412-1 8423 0304 20 132 mm Height 8423 0312 21 Height over spindle 110 mm 109 mm Length Max pad dia 75 mm Rec hose size 10 mm Weight 0.6 kg Air inlet thread BSP 1/4 in Belt sander for precision sanding. Head rotation 2 500:ensures versatile solution for many applications. 6mm collet G2422-1 • 20000rpm 8425 0103 51 • 1500rpm • 350W • 350W • 178mm length Robust extended die • 19x520mm belt dimension • 0.5kg grinder for grinding • 1kg and finishing in gener • 6.3bar 2 400:-• 6.3 bar • 131/s industry. • 111/s Accessories Grit size 60+ 120+ 40+ 80+ 6mm collet G2410 Sanding belt • 20000rpm 20 pcs, 6 x 305 mm (1/4"x12") 4170 1208 00 4170 1208 02 4170 1208 03 4170 1208 04 • 350W 20 pcs, 13 x 305 mm (1/2"x12") 4170 1208 05 4170 1208 06 4170 1208 07 4170 1208 08 • 277mm length G2420 Sanding belt • 0.7kg 2 900:-4170 1208 13 20 pcs, 19 x 520 mm (3/4"x20-1/2") 4170 1208 14 4170 1208 15 4170 1208 16 • 6.3bar 13l/s

Contact your Atlas Copco Distributor to buy these tools

3 800:-

Price

520:-

520:-

1100:-

THE YELLOW CORNER – Pistol Impact Wrench













Pistol Impact Wrench LMS

Designed to provide dependability and a long, trouble-free service life in the toughest conditions. The LMS is a non shut-off impact wrench with extraordinary power to weight qualities and virtually no reaction force during tightening, typically used where fast tightening or disassembly is needed.

Its innovative and unique Grease Retaining System ensures maximum tool performance with long service intervals.

| Model | Max free Max torque | Torque range max | Torque range min | Length [mm] | Weight [kg] | Air inlet thread | Air consumption | Rec hose size [mm] | Free speed | Sound pressure | Ordering No. |
|-------------------|------------------------|---------------------|------------------------|----------------|----------------|------------------|-----------------|--------------------------|------------|-------------------|--------------|
| Pistol Impact Wre | ench LMS | | | | | | | | | | |
| LMS18 | 120 Nm | 90 Nm | 10 Nm | 148 mm | 1.45 kg | 1/4 in | 6.5 l/s | 10 mm | 8100 r/min | 90 dB(A) | 8434 1180 01 |
| LMS28 | 390 Nm | 30 Nm | 210 Nm | 146 mm | 1.85 kg | 3/8 in | 8.5 l/s | 10 mm | 9500 r/min | 90 dB(A) | 8434 1280 00 |
| LMS38 | 850 Nm | 375 Nm | 40 Nm | 167 mm | 2.6 kg | 3/8 in | 10 l/s | 10 mm | 8000 r/min | 88 dB(A) | 8434 1380 00 |
| LMS48 | 1375 Nm | 550 Nm | 100 Nm | 173 mm | 3.3 kg | 3/8 in | 12 l/s | 12.5 mm | 6500 r/min | 89 dB(A) | 8434 1480 00 |
| LMS58 | 1900 Nm | 800 Nm | 300 Nm | 210 mm | 4.8 kg | 3/8 in | 14.5 l/s | 12.5 mm | 5500 r/min | 92 dB(A) | 8434 1580 00 |



Contact your Atlas Copco Distributor for price and availability

Straight Impact Wrench LMS





| Model | Max torque | Torque range max | Impacts per min | Length [mm] | Weight [kg] | Air inlet thread | Air consumption | Rec hose size [mm] | Free speed | Sound pressure | Ordering No. |
|-------------------------------|------------|---------------------|--------------------|----------------|----------------|------------------|-----------------|--------------------------|-------------|-------------------|--------------|
| Straight Impact Wrench LMS | | | | | | | | | | | |
| LMS08 | 60 Nm | 35 Nm | 1650 per-min | 185 mm | 0.85 kg | 1/4 in | 5.5 l/s | 6.3 mm | 12500 r/min | 96 dB(A) | 8434 1081 06 |
| LMS68 | 4450 Nm | 1800 Nm | 780 per-min | 339 mm | 9.6 kg | 1/2 in | 28 l/s | 16 mm | 5000 r/min | 109 dB(A) | 8434 1680 00 |
| LMS88 | 10000 Nm | 5500 Nm | 540 per-min | 381 mm | 15 kg | 1/2 in | 33 I/s | 16 mm | 3800 r/min | 100 dB(A) | 8434 1880 00 |

Service Kits have been created with the aim to keep downtime to a minimum.

Service Kits

| | Ordering No. |
|-------------------------------|--------------|
| Straight Impact Wrench LMS | |
| LMS08 | 4081 0465 90 |
| LMS18 | 4081 0466 90 |
| LMS28 | 4081 0467 90 |
| LMS38 | 4081 0468 90 |
| LMS48 | 4081 0461 90 |
| LMS58 | 4081 0445 90 |
| LMS68 | 4081 0442 90 |
| LMS88 | 4081 0443 90 |



Contact your Atlas Copco Distributor for price and availability

PRODUCT NEWS

High torque battery tools SRB HA

The SRB HA has three models, each one designed to suit various users. All models, are equipped with a transducer and a dual trigger. The digital version can be used straight out of the box, with a set and go function using the HMI.

The Smart model has a built in network, so any device with WiFi can log in, configure the tool and receive data, with no external software required. The Connected model has the additional functionality to connect to the PF6000, enabling the user to send live to the controller or any other system, increasing process control and traceability.



SRB HA for all applications

Digital

- Torque
- Set & Go on Tool

Smart

- Torque and / or angle
- Psets & Batch
- Data Collection

Connected

- Connected to PF6000
- Full function



SRB HA Tool data

| Model | Square drive | Torque range Nm | Speed rpm | Weight kg* | Lengt mm | CS distance | Ordering number |
|-------------------|--------------|--------------------|-----------|------------|----------|-------------|-----------------|
| ETP SRB81-1300 HA | 3/4″ | 390-1300 | 23 | 5,5 | 378 | 32 | 8433 2506 11 |
| ETP SRB81-2400-HA | 1″ | 720-2400 | 11 | 6,8 | 428 | 35,5 | 8433 2507 11 |
| ETP SRB81-3400-HA | 1″ | 1020-3400 | 7 | 8,5 | 441 | 55,5 | 8433 2500 11 |
| ETP SRB81-4000-HA | 1″ | 1200-4000 | 5 | 8,5 | 441 | 55,5 | 8433 2508 11 |
| | | | | | | | |

* With battery

RTP Pneumatic nutrunner

The RTP Pneumatic Nutrunner is designed for tough industrial environments in various segments.

Slim gear pack To be competitive, our gear pack diameter is among the smallest on the market.

The LMS 8 (impact wrench) series motor and handle is the drive concept. The LMS 8 motor is a well performing air motor, with high speed and low weight.



| Model | Square drive | Bolt size | Wight | Min Torque | Max torque | Free speed | Ordering number |
|---------|--------------|-----------|-------|------------|------------|------------|-----------------|
| RTP1300 | 3/4″ | 20-27 | 3,7 | 5,320 | 1300 | 20 | 8431 1013 10 |
| RTP2600 | 1″ | 20-36 | 5 | 700 | 2600 | 10 | 8431 1026 10 |
| RTP4100 | 1″ | 30-45 | 8,7 | 1000 | 4100 | 10 | 8431 1040 10 |
| RTP8100 | 1 1/2* | 33-52 | 13,5 | 2200 | 8100 | 10 | 8431 1081 10 |

ACCESSORIES



High flow capacity. Suspension.

- Plastic body to avoid scratches.
- Air inlet thread in brass.
- Star tip availability for
- improved safety. • Complies with OSHA STD1-13.1 and OSHA 1910.95

8202 1006 04 | 140:-8202 1006 05 | 130:-8202 1006 06 | 150:-

8202 1006 07 | 190:-

HM OPEN 12-15

8202 1183 36

- Spatter resistant rubber hose.
- Outlet roller position can be adjusted through 120 degrees for optimal pullout angle.
- Hose end provided with steel spiral hose protector
- Latch function is easily disengaged.
- Spring tension is easily adjusted.
- Floor, wall or ceiling mounting.
- Working temperature: -10°C +60°C.
- Max working pressure: 15 bar.
- Inlet hose length: 1 m.
- Max air flow capacity 17l/s
- Hose length 15m
- Connection distribution hose 1/2"

5 700:-

MultiFlex swivel

- Ergonomic.
- Reduces hose wear.
- High flow capacity.
- Minimum pressure drop.
- Strong and durable.

| | | 12 | | | | | | | |
|-----|--------------------|--|----------------------|------------------------------|--------------------|---------------|-------------|--------------|-------|
| | Model | Max rec.air flow ³ [l/s] | Inlet female [in] | Three Outlet male [in] | d Weight [g] | Lengt [mm] | Dia [mm] | Ordering No. | Price |
| V H | Standard | | | 037 | | | | | |
| | MultiFlex 1/8" BSP | 12 | 1/8 | 1/8 | 73 | 66.2 | 24 | 8202 1350 18 | 690:- |
| | MultiFlex 1/4" BSP | 12 | 1/4 | 1/4 | 73 | 66.2 | 24 | 8202 1350 20 | 690:- |
| 1 | Multiflex 3/8" BSP | 32 | 3/8 | 3/8 | 130 | 80.6 | 29.5 | 8202 1350 22 | 930:- |
| | Multifle 1/2" BSP | 32 | 1/2 | 1/2 | 125 | 80.6 | 29.5 | 8202 1350 24 | 930:- |







Atlas Copco Optimizer air tool oil

for lubricating pneumatic tools. • Provides a better

working



- environment. • Excellent antiwear properties.
- Minimizes wear on components.

Extends tool life 9090 0000 02 - 0,5l - 108:-9090 0000 04 - 11 - 170:-9090 0000 06 - 41 - 610:-

• Snap-on, pivoting wall bracket.

1 900:-

- PVC/PUR hose.

HM LIGHT 10-10

TURBO 13

• Antistatic.

resistant.

20m coil

flow 21l/s

max air

inside

hose

8202 1183 32

Super-light flexible rubber hose

• Grinding and welding spatter

• Extremely low weight.

Working temperature:

• Soft and flexible.

-30°C to +70°C.

diameter 13mm

9093 0057 91

- · Hose end provided with pressed fitting
- Hose easily replaced when needed.
- Drum with ball bearings on both sides.
- Working temperature: 0°C +50°C.
- Inlet hose length: 1 m.
- Max airflow capacity 10l/s
- Hose length 10m
- Max working pressure 15bar
- Inlet hose inside diameter
- (cut of hose) 10 mm
- Connection distribution hose 3/8"

- **HM OPEN XL 19-15** 8202 1183 39 • Spatter resistant rubber hose.
- Floor, wall or ceiling mounting.
- Revolving hinge for flexible use. Working temperature: -10°C - +60°C.
- Max working pressure: 15 bar.
- Inlet hose length: 1 m.
- Max air flow capacity 44l/s
- Connection distribution hose ³/₄"
- Hose length 15m

11 000:

Contact your Atlas Copco Distributor to buy these tools







What is Smart Portal?

- A modern E-commerce platform based on Intershop solution
- Provide customers with a browsable catalog, rich product content and a complete order and checkout process
- Replaces Shop Online
- Integrates with various systems within the ITBA Organization
- A Future Ready Platform that allows us to add functionality and analytics and serves tree brands globally





A fast and easy-to-use E-commerce platform

• Using the latest technology to enable an enhanced customer experience

Enabling B2B self service

• Order placement, track and trace 24/7

Easy access to product information

- Technical data and specifications
- Related accessories and spare parts
 Features and benefits, product images and related documents

Improves the digital sales process

• Free up your sales team to spend more quality time with customers • Grow your Business by upsell and cross-sell



Atlas Copco +46 8 743 90 40 kundtjanst.it@se.atlascopco.com www.atlascopco.com/sv-se/itba



