



Kraftforstærker MULTIPOWER

MP300-2000

Art.Nr. **53032000**
GTIN **4018754186808**
Model **MP300 - 2000 MULTIPOWER**
KRAFTVERVIELFAELTIGER

Betegnelse. Kraftmultiplikator MULTIPOWER 2000N·m Indvendig firkant 1/2" Udvendig firkant 1"

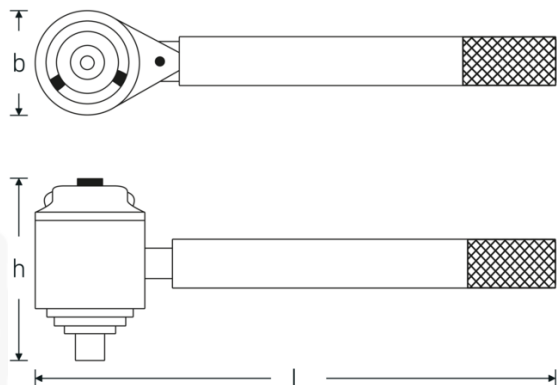
Egenskaber.

- med overbelastningssikring og planetgear
- i transportkasse
- med et reservesolhjul (overbelastningssikring)
- **Visningsafvigelse $\pm 5\%$**

Fordele.

med overbelastningssikring og planetgear

Teknisk tegning.



Tekniske egenskaber.

Firkantet fatning [tommer]	1/2 "
Udvendig firkant [tommer]	1 "
Bredde mm (b)	95 mm
Momentmultiplikator	1 : 12,5
Udvekslingsforhold	16 : 1
Vægt med kasse	11000 g
Str.	2000
Højde mm (h)	161 mm
Længde mm (L)	330 mm
max.D.	1475 ft·lb
maks. indgangskapacitet E1	160 N·m
maks. indgangskapacitet E2	118 ft·lb

Logistiske data.

Dybde mm (IFS)	325
Bredde mm (IFS)	295
Højde mm (IFS)	155
Længde (pakket, mm)	350
Bredde (pakket, mm)	300
Højde (pakket, mm)	200
Volumen (pakket, dm3)	21 dm3
Varenummer	53032000
Vægt (g)	7000 g
Vægt PAP (kg)	0,402
Vægt PVC (kg)	0,000
GTIN	4018754186808
Oprindelsesland	GERMANY
Oprindelsesregion	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Toldtarif nr.	84834090
Standard for pakning	1

Varianter.

Vare nr.	Artikel nr. (ERP)	Betegnelse	GTIN
53030800	MP300 - 800 MULTIPOWER KRAFTVERVIELFAELTIGER	Kraftmultiplikator MULTIPOWER 800N·m Indvendig firkant 1/2" Udvendig firkant 3/4"	4018754186785
53031350	MP300 - 1350 MULTIPOWER KRAFTVERVIELFAELTIGER	Kraftmultiplikator MULTIPOWER 1350N·m Indvendig firkant 3/4" Udvendig firkant 3/4"	4018754186792
53032000	MP300 - 2000 MULTIPOWER KRAFTVERVIELFAELTIGER	Kraftmultiplikator MULTIPOWER 2000N·m Indvendig firkant 1/2" Udvendig firkant 1"	4018754186808
53033000	MP300 - 3000 MULTIPOWER KRAFTVERVIELFAELTIGER	Kraftmultiplikator MULTIPOWER 3000N·m Indvendig firkant 3/4" Udvendig firkant 1"	4018754186815
53035000	MP300 - 5000 MULTIPOWER KRAFTVERVIELFAELTIGER	Kraftmultiplikator MULTIPOWER 5000N·m Indvendig firkant 3/4" Udvendig firkant 1 1/2"	4018754186822
53038000	MP 300-8000 MULTIPOWER	Kraftmultiplikator MULTIPOWER 8000N·m Indvendig firkant 3/4" Udvendig firkant 1.1/2"	4018754244263

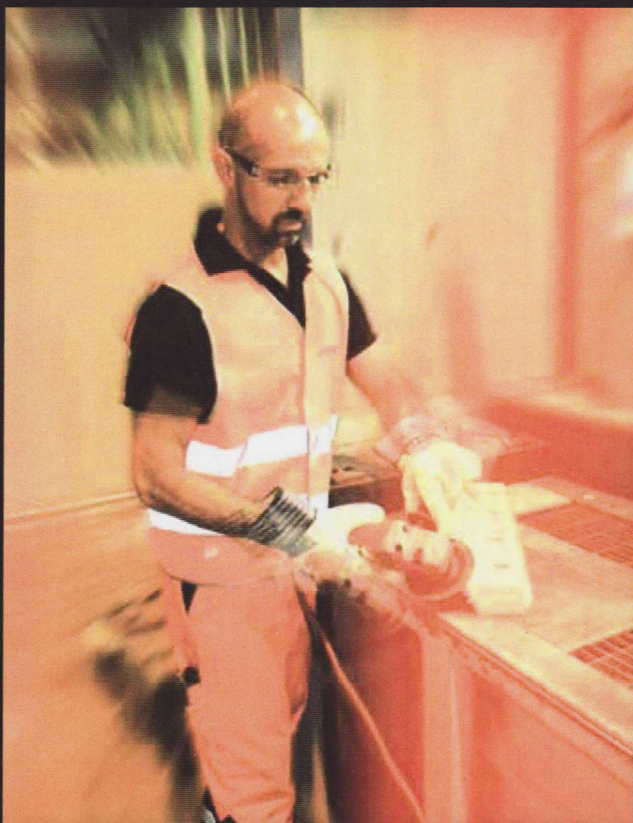
GTIN-kode.



Materie plastiche

Costruzione di piastre isolate e giunti isolati per le ferrovie, che trovano applicazione negli impianti di segnalazione e sicurezza di linee ferroviarie e metropolitane.

Fanno parte della produzione corrente anche piastre di scorrimento usate negli scambi ferroviari come pure supporti per la segnaletica delle gallerie autostradali, dove l'atmosfera contenente forti agenti corrosivi pregiudica la durata dei materiali non altrettanto resistenti del poliammide impiegato in questo nostro reparto.



Matières plastiques

Construction de plaques et de joints isolés pour les chemins de fer, destinés aux installations de signalisation et de sécurité des lignes ferroviaires et de métro.

La production actuelle comprend également des plaques de coulissement réservées aux aiguillages ainsi que des supports pour la signalétique des tunnels d'autoroute, où l'atmosphère contenant des agents fortement corrosifs compromet la durée du matériel moins résistant que le polyamide utilisé dans cet atelier.



Kunststoffe

Herstellung von isolierten Platten und isolierten Laschenstößen für den Eisenbahnbereich, die in Signalisations- und Sicherheitsanlagen von Eisenbahn- und U-Bahnlinien eingesetzt werden.

Produziert werden auch Gleitsättel, die im Weichenbau verwendet werden sowie Halterungen für die Signalanlagen der Autobahntunnel, wo die Atmosphäre, die stark korrosive Substanzen enthält, die Lebensdauer der Materialien beeinträchtigt, die nicht so widerstandsfähig sind wie das in unserer Abteilung eingesetzte Polyamid.

Plastics

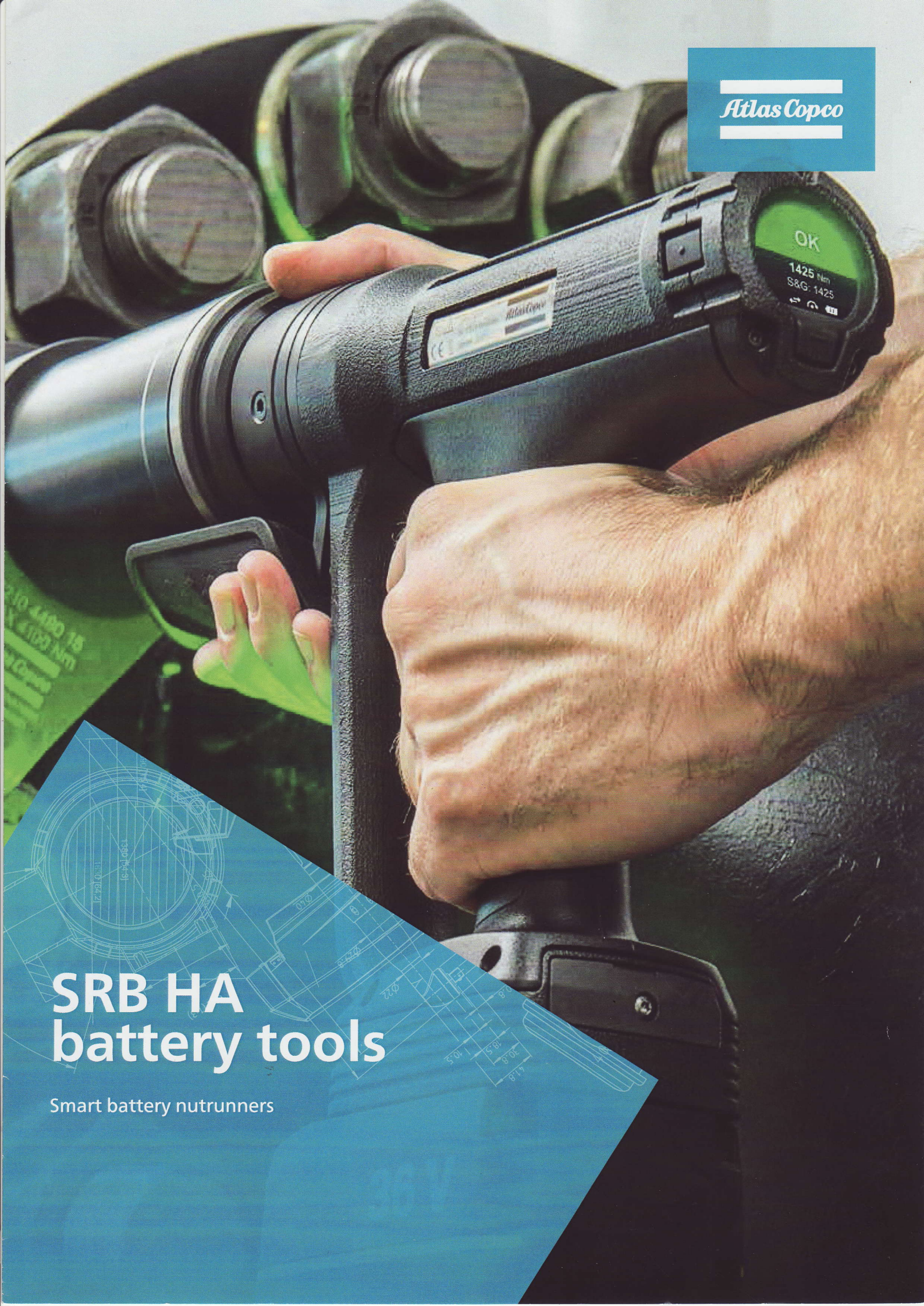
Construction of insulated plates and joints for railways used in the signalling and safety systems of railways and subways.

Our current production also includes sliding plates used in railway switches and supports for signage in motorway tunnels where the highly corrosive atmosphere shortens the life of materials that are not as resistant as the polyamides used in our department.





Atlas Copco



The background of the advertisement is a close-up photograph of a person's hands using an Atlas Copco SRB HA battery nutrunner. The tool is black with a green digital display on the handle showing 'OK', '1425 Nm', and 'S&G: 1425'. The person is using the tool to tighten a large bolt on a mechanical component. A blue diagonal overlay in the bottom left corner contains technical drawings and the product name 'SRB HA battery tools'.

SRB HA battery tools

Smart battery nutrunners

SRB HA

Improve your operations with a high-productivity battery tool for all your critical applications.



Operator Control & Feedback

- Display with 3 buttons
- Pset Selection / Quick Torque
- Easy interface for the operator

IP41 Protection

- Ingress Protection

Torque Range

- Four models :
1300/2400/3400/4000 Nm

Function Button

- Customisable button / Reverse

Dual Trigger

- Both triggers need to be pressed
- Minimize risk of injury

Ergonomics

- Well balanced
- D handle for robustness and safety

Multi-functional LED

- White spotlight for dark areas
- OK/NOK feedback for operator



Connects direct to any mobile device

- No app
- No additional software
- No wifi network needed

Battery, Drive & Performance

- 36 V smart battery
- High performance motor
- Built in torque transducer and angle sensor



Atlas Copco has been a preferred supplier to the global manufacturing industry for decades. We were the first company to develop and introduce smart electric tools into the factories more than 30 years ago. With our new high torque battery nutrunner range, we are applying our knowledge and experience to take the smart factory to the field.

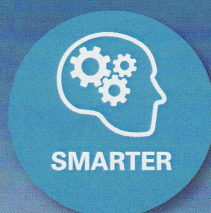
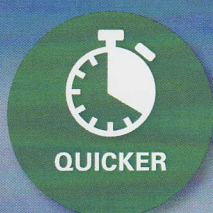
Atlas Copco's new battery range is equipped with a torque transducer for maximum reliability. All tools have a powerful motor and a new dual trigger design, minimizing the risk of injuries to operators. We are committed to make the operation process for our customers quicker, safer and smarter.

Atlas Copco battery tools come in three functionality levels to fit your specific requirements:



Feature / Model	Digital	Smart	Connected
Dual Trigger	✓	✓	✓
Socket Release	✓	✓	✓
Guiding LED Feedback	✓	✓	✓
Torque Transducer	✓	✓	✓
Permanent Magnet Motor	✓	✓	✓
HMI Display	✓	✓	✓
Internal wifi Server for Data Collection		✓	✓
Presets (10)		✓	✓
Batch Mode (10)		✓	✓
Angle Monitoring		✓	✓
Torque + Angle Strategy		✓	✓
Torque Tolerances		✓	✓
Live Data Collection			✓
Operator guidance			✓
SQS Configuration			✓
PF6000 Configuration			✓

Smart Connected Bolting,
taking smart factory to the field.





SRB HA Technical data

Model	Square drive	Torque range Nm	Speed rpm	Weight kg*	Length mm	CS distance mm
✱ ETP SRB81-1300 HA	3/4"	390-1300	23	5.5	378	32
ETP SRB81-2400-HA	1"	720-2400	11	6.8	428	35.5
ETP SRB81-3400-HA	1"	1020-3400	7	8.5	441	55.5
ETP SRB81-4000-HA	1"	1200-4000	5	8.5	441	55.5

* With battery

Model	Ordering. No. Tool only	Ordering. No. Tool Kit
ETP SRB81-1300-20-HA-D	8433 2506 01	8433 2506 81
ETP SRB81-1300-20-HA	8433 2506 11	8433 2506 91
ETP SRB81-2400-25-HA-D	8433 2507 01	8433 2507 81
ETP SRB81-2400-25-HA	8433 2507 11	8433 2507 91
ETP SRB81-3400-25-HA-D	8433 2500 01	8433 2500 81
ETP SRB81-3400-25-HA	8433 2500 11	8433 2500 91
ETP SRB81-4000-25-HA-D	8433 2508 01	8433 2508 81
ETP SRB81-4000-25-HA	8433 2508 11	8433 2508 91

HA - D - Digital version

HA - Smart version / Smart Connected version

Tool kit includes tool, case, charger, 2 batteries and S-type reaction bar

Battery/Charger	Ordering. No.
Battery Li-Ion 36V 2.6 Ah	4211 6030 86
Multicharger 18-36V	4211 6083 84
Protective cover 36V	4211 6090 36
Tool protective cover (included with tool)	4216 4271 02

Accessories	Ordering. No.			
Tool model	A. Steel Bar	B. S-type	C. Sliding drive	D. Square bracket
SRB HA 1300	4210 4757 90	4210 4480 90	4210 4752 90	4210 4758 90
SRB HA 2400	4210 4757 93	4210 4480 94	4210 4752 93	4210 4758 93
SRB HA 3400/4000	4210 4757 85	4210 4480 85	4210 4752 85	4210 4758 85



Atlas Copco AB

(publ) SE-105 23 Stockholm, Sweden

Phone: +46 8 743 80 00

Reg. no: 556014-2720

atlascopco.com

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