



Atlas Copco



SRB HA battery tools

Smart battery nutrunners



SRB HA

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

Torque Range

- 11 models :
200/300/500/750/950/1300/2400/
3400/4000/ 4500/ 6500 Nm

IP41 Protection

- Ingress Protection

Operator Control & Feedback

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

Function Button

- Customisable button / Reverse

Dual Trigger

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

Multi-functional LED

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

Ergonomics

- Well balanced
- D handle for robustness and safety



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 / PF8 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	41
ETP SRB81-4000-HA	1"	1200-4000	5	8.5	441	41
ETP SRB81-4500-HA	1,5"	1350-4500	3.6	7.9	444	41
ETP SRB81-6500-HA	1,5"	1950-6500	2.6	12.1	481	50.5

* With battery

Model	Torque range [Nm]	Speed [rpm]	Weight [kg]	Spline / Wave	Sq. drive	Gear dia [mm]	Length [mm]	Tool Only Ordning No.	Tool complete Kit Ordering No.
ETP SRB81-200-20	60-200	139	3.63	S 3	3/4"	54	338	8433250111	8433250191
ETP SRB81-200-20-D	60-200	139	3.63	S 3	3/4"	54	338	8433250101	8433250181
ETP SRB81-300-20	90-300	103	3.63	S 3	3/4"	54	338	8433250211	8433250291
ETP SRB81-300-20-D	90-300	103	3.63	S 3	3/4"	54	338	8433250201	8433250281
ETP SRB81-500-20	150-500	65	4.56	S 4	3/4"	67	368	8433250311	8433250391
ETP SRB81-500-20-D	150-500	65	4.56	S 4	3/4"	67	368	8433250301	8433250381
ETP SRB81-750-25	225-750	46	4.87	S 4	1"	67	387	8433250411	8433250491
ETP SRB81-750-25-D	225-750	46	4.87	S 4	1"	67	387	8433250401	8433250481
ETP SRB81-950-25	285-950	35	5.04	S 5	1"	67	398	8433259511	8433259591
ETP SRB81-950-25-D	285-950	35	5.04	S 5	1"	67	398	8433259501	8433259581
ETP SRB81-1300-20-HA	390-1300	23	4.7	W 40	3/4"	63	384	8433250611	8433250691
ETP SRB81-1300-20-HA-D	390-1300	23	4.7	W 40	3/4"	63	384	8433250601	8433250681
ETP SRB81-2400-25-HA	720-2400	11	6	W 47	1"	67	431	8433250711	8433250791
ETP SRB81-2400-25-HA-D	720-2400	11	6	W 47	1"	67	431	8433250701	8433250781
ETP SRB81-3400-25-HA	1020-3400	7	7.7	W 60	1"	82	444	8433250011	8433250091
ETP SRB81-3400-25-HA-D	1020-3400	7	7.7	W 60	1"	82	444	8433250001	8433250081
ETP SRB81-4000-25-HA	1200-4000	5	7.7	W 60	1"	82	444	8433250811	8433250891
ETP SRB81-4000-25-HA-D	1200-4000	5	7.7	W 60	1"	82	444	8433250801	8433250881
ETP SRB81-4500-HA	1350-4500	3.6	7.9	W 60	1,5"	82	444	8433250911	8433250991
ETP SRB81-4500-HA-D	1350-4500	3.6	7.9	W 60	1,5"	82	444	8433250901	8433250981
ETP SRB81-6500-HA	1950-6500	2.6	11.9	W 72	1,5"	102	481	8433251011	8433251091
ETP SRB81-6500-HA-D	1950-6500	2.6	11.9	W 72	1,5"	102	481	8433251001	8433251081

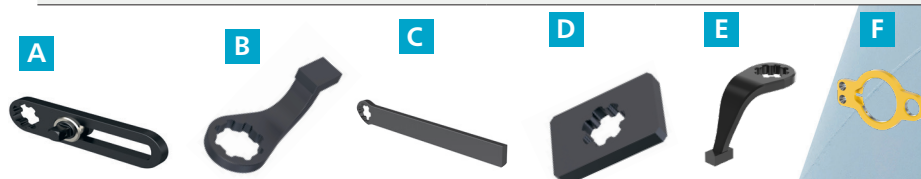
HA - D - Digital version

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	E. Deep socket S-type	F. Suspension yoke
SRB HA 1300	4210 4757 90	4210 4480 90	4210 4752 90	4210 4758 90	4210 4480 70	4216 7100 18
SRB HA 2400	4210 4757 93	4210 4480 94	4210 4752 93	4210 4758 93	4210 4480 74	4216 7100 18
SRB HA 3400/4000	4210 4757 85	4210 4480 85	4210 4752 85	4210 4785 85	4210 4480 75	4216 7100 17
SRB HA 4500	N/A	N/A	N/A	N/A	4210 4480 76	4216 7100 17
SRB HA 6500	4210 4757 92	4210 4480 92	4210 4752 92	4210 4758 92	N/A	4216 7100 19



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