

Mechatronic Wrench System

Type	Torque range		Drive	Weight kg	Length mm	Ordering No.
	Nm	ft lb				
MWR-25 S	5-25	3.7-18.4	9x12	0.446	177	8439 0044 00
MWR-50 S	10-50	7.4-36.9	9x12	0.565	234	8439 0044 01
MWR-85 S	17-85	12.5-62.7	9x12	0.630	307	8439 0044 02
MWR-200 S	40-200	29.5-147.5	14x18	0.851	419	8439 0044 03
MWR-300 S	60-300	44.2-221.2	14x18	2.5	898	8439 0044 04
MWR-25 TA	5-25	3.7-18.4	9x12	0.446	177	8439 0044 20
MWR-50 TA	10-50	7.4-36.9	9x12	0.565	234	8439 0044 21
MWR-85 TA	17-85	12.5-62.7	9x12	0.630	307	8439 0044 22
MWR-200 TA	40-200	29.5-147.5	14x18	0.851	419	8439 0044 23
MWR-300 TA	60-300	44.2-221.2	14x18	2.5	898	8439 0044 24

MWR - KIT	Ordering No.
MWR - KIT	4027 5022 06
MWR - KIT Power Supply	4027 5022 11
MWR - KIT Power Cable for Power Focus 6000	4027 5022 12

Controllers	Ordering No.
Focus 61	8439 0044 31
Power Focus 6000	8436 1800 02

IAM	Ordering No.
IAM Power Focus	8436 0910 00

Virtual Station	Ordering No.	
Manual Tightening Control	1 License	8436 1970 20
Batch Control	1 License	8436 1960 11
Station Control	1 License	8436 1960 31
Critical Control	1 License	8436 1960 41
Process Control	1 License	8436 1960 51

Accessories	Ordering No.	
Charging Cradle MWR		4027 5022 10
MWR Protection Cover		4027 5026 28
Setting key MWR/CWR		4027 5013 96
Recharg. battery NIMH AAA MWR	1.2 V, 1000 mAh	4027 5021 01
Stacklight ESL-04 Standard		8433 0570 13
IO Expander (open)		8433 0564 39
IO Expander (sealed)		8433 0564 45
Focus 61 Dig. Out Connector	(no cable included)	4027 5022 04
Antenna	868 MHz	4027 5022 13
Antenna	915 MHz	4027 5022 14
Cable-Antenna, 2,5 m	868/915 MHz	4027 5022 15
Extended Cable-Antenna, 5 m	868/915 MHz	4027 5020 95
MWR KIT BNC adaptor		4027 5022 08
MWR protection cap 5PCS (blue)		4027 5022 20
MWR protection cap 5PCS (green)		4027 5022 21
MWR protection cap 5PCS (red)		4027 5022 22
MWR protection cap 5PCS (Colormix)		4027 5022 23
MWR protection cap 5PCS (gold)		4027 5022 24
MWR protection cap 5PCS (black)		4027 5022 25



Software	Ordering No.	
ToolsTalk BLM	1 User License	8059 0981 10
ToolsTalk BLM	5 User License	8059 0981 11
ToolsTalk BLM	10 User License	8059 0981 12
ToolsTalk BLM	Plant License	8059 0981 13



Atlas Copco BLM
Milan, Italy
atlascopco.com

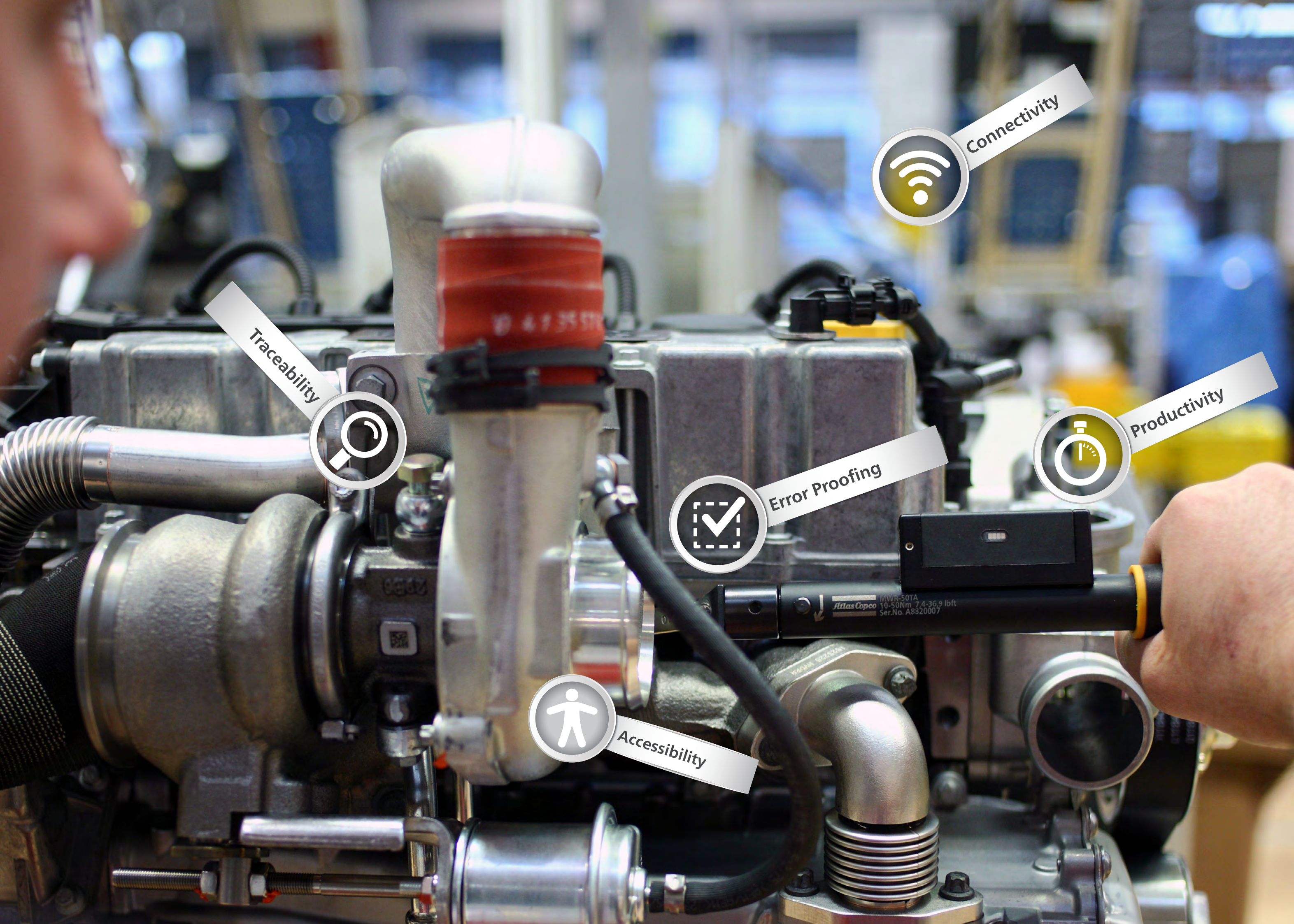
9833 2200 01 – EN © Atlas Copco BLM, Milan, Italy - January 2020



Atlas Copco

Mechatronic Wrench

More than a click



Connectivity



Traceability



Error Proofing



Productivity



Accessibility



One controller - One platform

Power Focus 6000 increases your flexibility in rebalancing assembly lines. By having 6 Virtual Stations you can connect up to 6 Atlas Copco tools to the same controller. Electrical tools or manual wrenches – simpler installation, easier production integration, less floor space utilization and a lower environmental footprint.



Smart Wireless Wrench

Mechatronic wrenches combine productivity of a click wrench with traceability of an electronic one. Using the mechatronic wrench series you are able to get access to inaccessible joints for operators and add full traceability with trustable results.



Simpler controller

Manage your entire tightening process with one of our two available controllers. Focus 61 is able to operate 2 Virtual Stations simultaneously in order to easily handle multi-operator applications.

