

MICROTORQUE SCREWDRIVERS

Designed to perform consistently
and precisely, time after time.

Atlas Copco

MICROTORQUE SCREWDRIVERS G4 CONTROLLER

The solution for tightening

Microtorque screwdriver systems are designed to perform consistently and precisely, time after time.

The high accuracy, combined with incredible number of functionalities and features, delivers the best solution for low torque tightening applications.

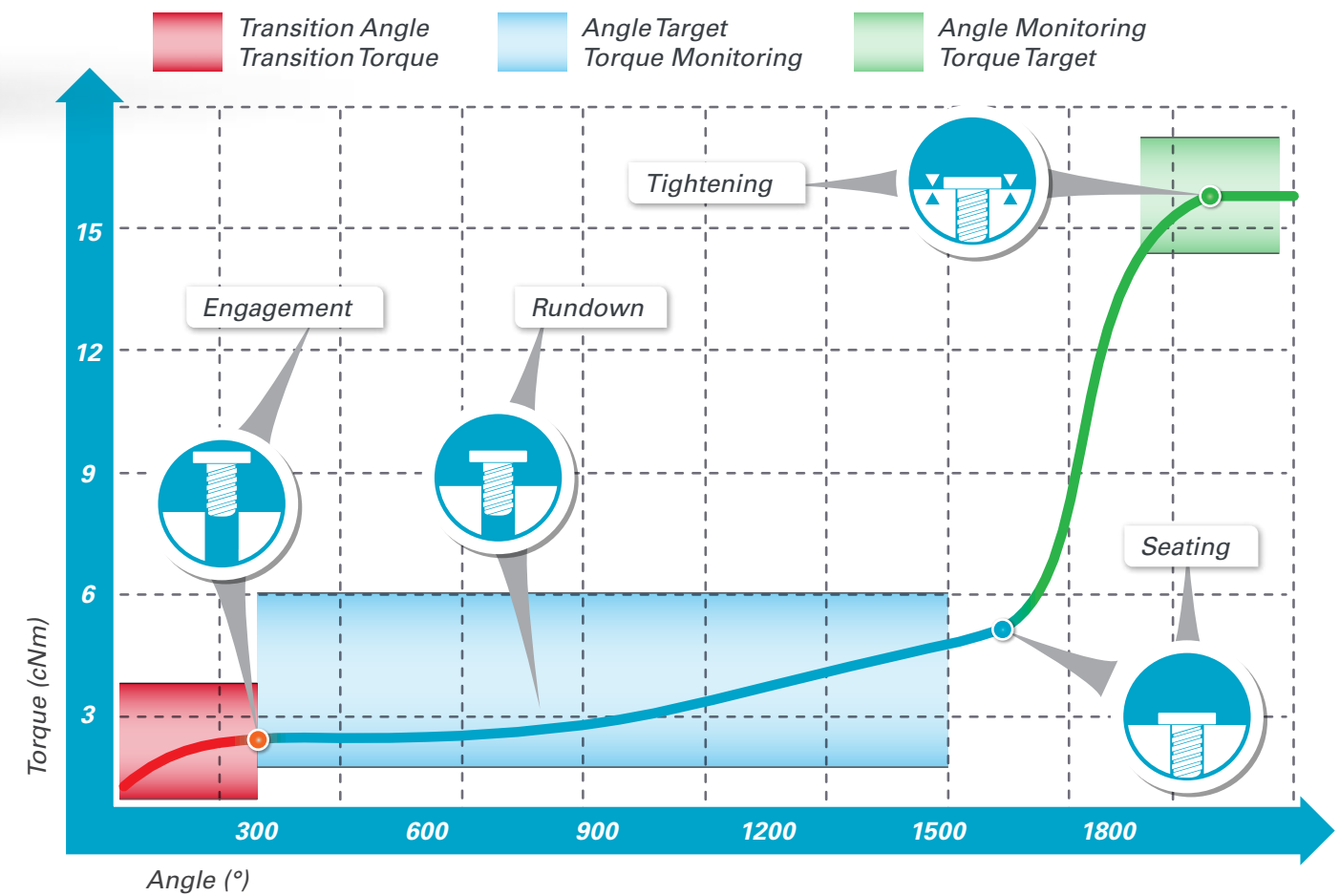
With Microtorque screwdrivers you will obtain the highest level of productivity and quality with incredible flexibility resulting in the most cost effective solution.



Main Functionalities:

- » Multiple torque programs
- » Torque & angle monitoring and control
- » Multi-steps tightening
- » Configurable speed
- » Multiple tightening strategies
- » Graphic data & analysis
- » Easy to integrate
- » Operator feedback

3 step tightening process



MT G4 Screwdriver System

Model	Torque range		Speed rpm	Length mm	Overall width mm	Weight		Bit drive	Ordering no
	cNm	in lb				l/s	cfm		
Fixtured transducerized systems									
ETF MT 5	0.5-5	0.04-0.4	1300	183	20	0.4	0.9	HM 4 mm	8432 0800 10
ETF MT 10	1-10	0.09-0.9	900	183	20	0.4	0.9	HM 4 mm	8432 0800 11
ETF MT 20	2-20	0.18-1.8	900	183	20	0.4	0.9	HM 4 mm	8432 0800 12
ETF MT 50	5-50	0.44-4.4	1300	269	30	1.1	2.42	HM 4 mm	8432 0800 13
ETF MT 80	8-80	0.71-7.1	1300	269	30	1.2	2.65	HM 4 mm	8432 0800 14
ETF MT 100	10-100	0.88-8.8	1300	272	30	1.2	2.65	1/4" HEX	8432 0800 15
ETF MT 100 HM4	10-100	0.88-8.8	1300	269	30	1.2	2.65	HM 4 mm	8432 0800 21
ETF MT 200	20-200	1.77-17.7	800	272	30	1.2	2.65	1/4" HEX	8432 0800 16
Fixtured current controlled systems									
ETF M 05	1.5-5	0.13-0.4	1300	183	20	0.4	0.9	HM 4 mm	8432 0810 15
ETF M 10	3-10	0.27-0.9	900	183	20	0.4	0.9	HM 4 mm	8432 0810 16
ETF M 20	5-20	0.44-1.8	900	183	20	0.4	0.9	HM 4 mm	8432 0810 17
ETF M 50	15-50	1.33-4.4	1300	269	30	1.1	2.42	HM 4 mm	8432 0810 18
ETF M 80	20-80	1.77-7.1	1300	269	30	1.2	2.64	HM 4 mm	8432 0810 19
ETF M 100	25-100	2.21-8.8	900	272	30	1.2	2.64	1/4" HEX	8432 0810 20
ETF M 200	50-200	4.42-17.7	650	272	30	1.2	2.64	1/4" HEX	8432 0810 21
ETF M 400	150-400	13.27-35.4	320	258	40	1.8	3.96	1/4" HEX	8432 0810 22
Hand-held current controlled systems, without push-to-start									
ETD M 20 ABL V2 G4	5-20	0.44-1.77	900	185	27	0.30	0.66	HM 4 mm	8432 0815 04
ETD M 27 ABL V2 G4	7.5-27	0.66-2.4	900	185	27	0.30	0.66	HM 4 mm	8432 0815 06
Hand-held current controlled systems, push-start configurable									
ETD M 50 ABL V2 G4	15-50	1.33-4.4	1300	238	36	0.56	1.37	HM 4 mm	8432 0815 09
ETD M 80 ABL V2 G4	20-80	1.77-7.1	1300	238	36	0.56	1.37	HM 4 mm	8432 0815 13
ETD M 120 ABL V2 G4	30-120	2.7-10.6	900	240	43	0.65	1.43	1/4" Hex	8432 0815 14
ETD M 200 ABL V2 G4	50-200	4.42-17.7	700	240	43	0.65	1.43	1/4" Hex	8432 0815 15
ETD M 250 ABL V2 G4	75-250	6.64-22.13	700	240	43	0.65	1.43	1/4" Hex	8432 0815 16



COMMITTED TO SUSTAINABLE PRODUCTIVITY

We stand by our responsibilities towards our customers,
towards the environment and the people around us.
We make performance stand the test of time.
This is what we call – Sustainable Productivity.

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