

T1500 Hexagon cassette-wrench with torque amplification

Your advantage: ⇨ compact – lightweight –easy to handle - money saving ⇐



This cassette ratchet wrench is a novel compact and cost-effective tool to manually tighten and loosen screw connections with higher torque requirements (400-1500Nm). This lightweight wrench generates a steady output rotation in increments of 8°-angles generated from an alternate 70°-drive swing movement with a simple torque-wrench.

The moment amplification is 1:5. The T1500 is ideally suited for screw connections up to M30.

Technical data:

Max. Output torque:	1500Nm
Max. Input torque:	300Nm
Torque translation:	1:5
Input drive:	mechanical via 1/2" -square drive
Output drive:	Hex- cassette 41mm
Torque control:	torque wrench
Rotary angle control:	angle scale; 8° per drive swivel
Drive orientation	right/left turn over Jack
Reverse rotation control:	Ratchet
Adjusting device:	continuous; Ratchet
Cassette inserts:	Hex 36, 32, 30mm, (27mm)
Maximum weight:	1.850 kg (without reaction arm)
Max head radius	R35
Dimensions:	165x105x30mm

Accessories

Cassette inserts:	Hex 36mm, 32mm, 30mm
Reaction arm	450mm integrated

Special designs:

Reaction arms:	special length and designs on request
Housing plates:	special designs according to customer
Cassette inserts:	other sizes und special designs on request