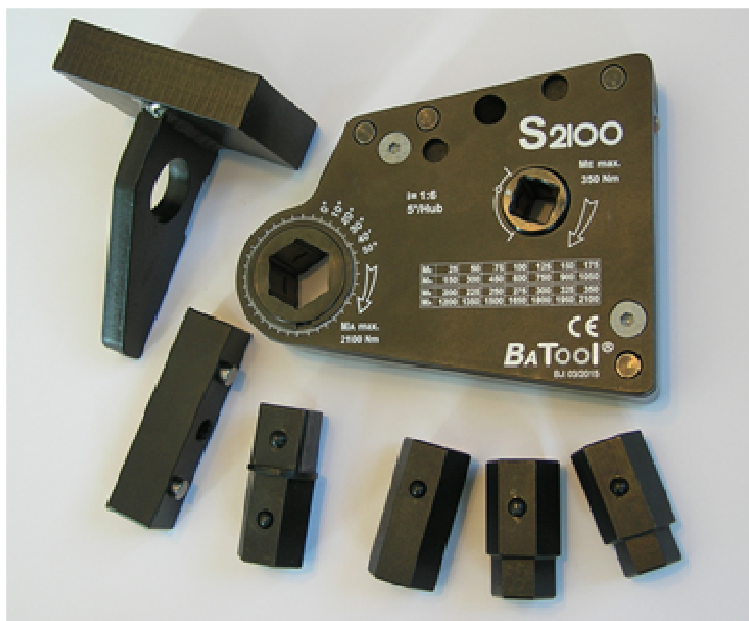


S2100 Compact ratchet-wrench with torque amplification

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 (400-2100Nm).

This lightweight wrench generates a steady output rotation in increments of 5°-angles generated from an alternate 90°-drive swing movement with a simple torque wrench.

The moment amplification is 1:6.

The **S2100** is ideally suited for screw connections up to M36.

Also, due to its very low head radius it is especially useful for socket head cap screws with hexagon sockets.

Technical data:

Max. Output torque:	2100Nm
Max. Input torque:	350Nm
Torque amplification:	1:6
Input drive:	mechanical via 1/2" -square drive
Output drive:	Hexagon cassette 22mm
Torque control:	torque wrench (input)
Rotary angle control:	angle scale; 5° per drive swivel
Drive orientation:	right/left turn over Jack
Reverse rotation control:	Ratchet
Adjusting device:	continuous; Ratchet
Maximum weight:	2.1 kg (without reaction arm)
Max head radius:	R25
Dimensions:	147x116x32mm

Accessories

Hexagon inserts:	Hex 22mm, 19mm, 17mm (Zyl. Screws M20, M24, M27, M30)
Square inserts:	3/4" and 1" according DIN3120 for Sockets
Reaction arm	support height 20mm; 58mm

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