



TORCO-BLOCK

Fast and accurate tool assembly

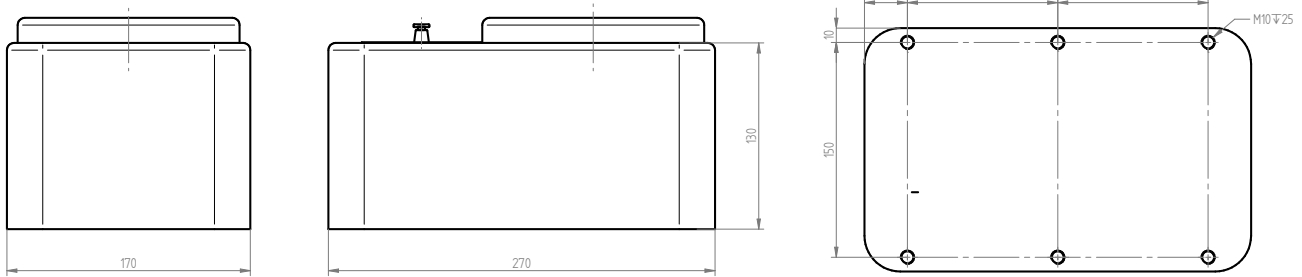
Achieve perfect torque with any wrench

TORCO-BLOCK The only tool assembly device in the market that is comfortable and safe to use with integrated torque measuring. Usability is given for all collet based systems and available for all standard machine interfaces.

TORCO-BLOCK provides

- // Use any wrench and still be able to correctly measure tightening torque
- // Minimal effort for toolclamping needed
- // Toolholder will not be overtorqued
- // Correct tightening torque guaranteed, no bad runout due to overtorquing
- // Quick-change function for different taper interfaces with only one 4 mm Allen-key within seconds
- // Safe assembling of cutting tools
- // Easy and quick toolholder and adapter handling
- // Required footprint 170 x 270 mm
- // Correct installation of pull studs with standard wrenches
- // Full or overhang mounting on a workbench possible
- // TORCO-BLOCK supplied inclusive indicator rings TB / IR

Unit needs a stable workbench to be attached to with at least four M10 screws.



Easy-to-use indicator ring system

COLOR	RING TYPE	MEASURING SCALE	SUITABILITY	INCLUDED	PICTURE
Blue	ER systems	Sizes 11–32	All conventional ER collet systems	✓	
Purple	High precision collet systems	Sizes 11, 16, 25, 32	All high precision collets like MR and similar systems	✓	
Grey	Ball bearing systems	13–29 mm	Collet holders with ball bearing nuts	✓	
Red	Torque	20–150 Nm	All holders with nut assembly	✓	
–	Pull-stud	Tapers 30, 40, 50	All tapered interfaces	✓	

TORCO-BLOCK and components

Type	Part no.
Tool assembly with torque measurement	

TORCO-BLOCK	7815.00000
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Included in delivery: TORCO-BLOCK and indicator ring set (no tool adapters)

Indicator ring set / 10 rings	
TB / IR SET	7816.99999

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Tool adapter for CAT spindle interfaces	
TB / BT 30 & CAT 30	7816.30100
TB / SK 40 & CAT 40	7816.40200
TB / CAT 50	7816.50300

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TB / SK 40 & CAT 40	7816.40200
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Tool adapter for SK spindle interface	
TB / SK 30	7816.30200
TB / SK 40 & CAT 40	7816.40200
TB / SK 50	7816.50200

TB / SK 30	7816.30200
TB / SK 40 & CAT 40	7816.40200
TB / SK 50	7816.50200

Tool adapter for BT spindle interface	
TB / BT 30 & CAT 30	7816.30100
TB / HSK 63 & C6 & BT 40	7816.63500
TB / HSK 100 & BT 50	7816.00500

TB / BT 30 & CAT 30	7816.30100
TB / HSK 63 & C6 & BT 40	7816.63500
TB / HSK 100 & BT 50	7816.00500

Type	Part no.
Tool adapter for HSK & REGO-FIX CAPTO	

TB / HSK 25	7816.25500
TB / HSK 32 & C3	7816.32500
TB / HSK 40 & C4	7816.40500
TB / HSK 50 & C5	7816.50500
TB / HSK 63 & C6 & BT 40	7816.63500
TB / HSK 100 & BT 50	7816.00500

REGO-FIX CAPTO – licensed by Sandvik Coromant





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