



Sensors for dyb electronic torque meter

DYC-...N

SAM Outillage

10 rue Camille de RochetaillÃ©e
42000 Saint-Etienne - France

RCS Saint-Etienne B 338 002 231 | SAS au capital de 8 189 583 Å,-

<https://www.sam-outillage.com/>

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DESCRIPTION

Sensors for dyb electronic torque meter

TO BE USED WITH TORQUEMETER DYB

Very high precision torque sensor designed for metrology laboratories.
Temperature compensation integrated directly in the measurement gauges.
The sensors to be mounted on BC-5N type inspection benches.

Characteristics:

- Impedance: 2,000 ohms.
- Sensitivity: 1.5 mV/ V (full scale).
- Power supply: 4 VDC.

STANDARDS / DIRECTIVES

NF ISO 1174-1, ISO 6789

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SPECIFIC DATA

Sales reference	Weight (kg)	Capacity (Nm)	Dimension (mm)	female square	Guarantee
DYC-10N	0.350	1 - 10	57x44x39	1/4	M
DYC-100N	0.380	10 - 100	57x44x43	3/8	M
DYC-250N	0.723	25 - 250	77x64x51	1/2	M
DYC-1000N	0.880	100 - 1000	77x64x56	3/4	M
DYC-25N	0.360	2.5 - 25	57x44x39	1/4	M
DYC-50N	0.365	5 - 50	57x44x43	3/8	M
DYC-500N	0.725	50 - 500	77x64x51	3/4	M

Guarantee applied

M1 | SAM Equipment and Machine Guarantee:

Guarantee for a limited period, covering technical tools, devices and machines used under normal conditions. The length is given by the number after the letter M: 1 to 5 years

[>> Find out more](#)

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