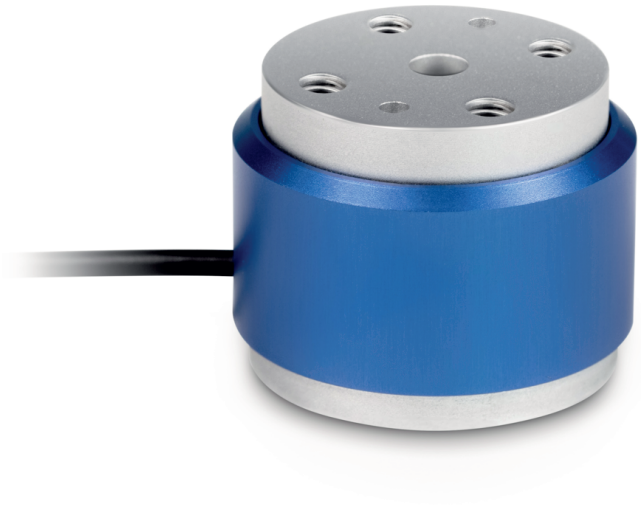
SAUTER

PRODUCT BROCHURE

SAUTER DC 200M-Y2

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ENGLISH



Static torque sensor made from alloy steel

CONTACT

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Scan here for more information

DESCRIPTION

- High precision (comprehensive error 0,5% F.S.)
- RoHS compliant
- For monitoring or measurement of static torques, tests of manual torque wrenches or transfer of static load torques
- High torsional stiffness

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SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	DC 200M-Y2
Model-Serie	DC Y2
Assortment	Sauter
Product Type	Measuring cells
Product group	Static torque measuring cells
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761248151
Customs tariff number	84239010
CE Label	yes
Country of Origin	CN

Technical data - Construction

IP Protection	IP65
Material	steel
cable length	2 m

Technical data - Power supply

Excitation Voltage min.	9 V
Excitation Voltage max.	12 V

Technical data - Measuring system

Full scale output	1,5 mV/V
combined error	0,5%
load cell connection	4-guide
measuring applications	static torque

Technical data - Environmental conditions

Usage Temperature (min)	-20 °C
Usage temperature (max)	65 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	120×90×85 mm
Gross weight	0.35 kg
Net weight	0.35 kg
Shipping method	Parcel service

Packaging component - by weight - plastics	5 g
Delivery time	1 d

FUNCTIONS

Standard



SERVICES

Model	Description
FS 421	Plug for FS measuring cell, fitted and adjusted SAUTER FS 421

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