

Bernstein 4-987-5. torque adapter 4.5 Nm for 1/4 inch

Item no. BS-4-987-5

Manufacturer Bernstein

EAN 4250838529907

torque adapter 4.5 Nm for 1/4 inch

TECHNICAL DATA

HS-Code	82041100
Weight	0.0099 kg



STANDARDS & COMPLIANCE

DIN 3126

DESCRIPTION

- preset torque
tolerance +/-10% (+/-6% on request)
- precise and accurate for minimum 20,000 clicks
In combination with power-tool max. speed 100 rpm.
- hex shank 6.35 mm (1/4 inch)
- magnet bit holder 6.35 mm (1/4 inch)
- Tightening torque 4.5 Nm / 45.9 Kgfcmm / 39.8 in-lb
- adapter Ø 12 mm
- according to DIN 3126
material alloyed steel
- adapter length 28.3 mm (without shank)
- length 38.3 mm
- weight 21 g

AREA OF APPLICATION

The torque value is preset in the adapter and can be clamped between any standard holding tool and a 1/4 inch bit. This turns every bit holder into a torque screwdriver.

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Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680
shop@esd-equipment.com

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TECHNICAL DESCRIPTION

Precise and accurate, for 20,000 clicks. Adapters are mainly suitable for manual operation. In conjunction with power-tool we recommend max. a speed of 100 rpm, with minimal click repetition. Higher speed as special model on request.

GENERAL INFORMATION

Use your bits and holders as a perfect torque tool. Comfortable combinable with pre-set torque value for tightening or loosening. These high-precision fine tools available from 0.6 to 5.5 Nm used in combination with 1/4 inch bits. Often as a complete solution for working on electronic devices, in quick-change systems, robot stations, aerospace, medical technology or simply at any workbench, wherever the exact torque is required. The click sound indicates when the torque has been reached, so the adapter can not be over-torqued. When loosening screws, no torque release takes place (due to the blocked core shaft), thus no additional loosening tool is required.