

Interchangeable Blade TW1/FW1 for ESD Handle 4-902, Blade Thickness 0.57 mm - Bernstein 4-933

Item no. BS-4-933

Manufacturer Bernstein

EAN 4250838505154

This interchangeable blade with TW1/FW1 profile and 0.57 mm blade thickness fits the ESD handle 4-902 and is hardened to HRC 59 over its full length, matt chrome plated with a black burnished tip. It completes the blade set 4-960 for special screw heads in electronics manufacturing.

TECHNICAL DATA

Ausführungsklasse	TEC
HS-Code	82079030
Weight	0.012 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

Screw heads with a TW1/FW1 profile on assemblies and housings call for a close-fitting, wear-resistant blade. The interchangeable blade 4-933 offers a blade thickness of 0.57 mm and plugs into the ESD handle 4-902.

BENEFITS

- TW1/FW1 profile with a precise 0.57 mm blade thickness for special screw heads.
- Hardened to HRC 59 over its full length for high torsional strength, even on seized screws.
- Matt chrome-plated surface and black burnished tip protect against corrosion and wear.
- Hex shank with 4.5 mm blade diameter fits precisely into handle 4-902.
- Compact overall length of 120 mm at only 12 g, ideal as a spare for set 4-960.

TECHNICAL DATA

Feature	Value
Use	from set 4-960
Handle fit	hex blade suitable for interchangeable handle 4-902
Hardness	full length hardened HRC 59

Feature	Value
Surface	matt chrome plated
Tip	black burnished
Profile	TW1/FW1
Blade thickness	0.57 mm
Material	high-quality tool steel HRC 56-58
Blade diameter	4.5 mm
Overall length	120 mm
Weight	12 g

APPLICATION

- Assembly and disassembly of TW1/FW1 profile screws on electronic assemblies.
- Use in the ESD area together with the dissipative handle 4-902.
- Spare or add-on blade for set 4-960.

STANDARDS AND DELIVERY DATA

- EAN 4250838505154
- Customs tariff number 82079030
- Country of origin Germany