

ESD Ball Joint Base SPANNFIX for Screwing On, Dissipative, Threaded Pin 20 mm - Bernstein 9-261-ESD

Item no. **BS-9-261-ESD**

Manufacturer **Bernstein**

EAN **4250838529327**

The ESD ball joint base SPANNFIX is bolted firmly to the workbench through a 150 x 106 mm plate and carries every SPANNFIX head via its M12 x 1.5 x 20 mm threaded pin. The black ESD powder coating makes the 360-degree rotating ball joint dissipative at 10^7 to 10^8 ohm.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Certification	IEC 61340-5-1
HS-Code	82057000
Weight	0.8 kg



STANDARDS & COMPLIANCE

ESD safe **DIN EN 61340-5-1**

DESCRIPTION

At the ESD workstation, a permanently mounted clamping fixture must not only sit firmly, it must also dissipate charge. The ESD ball joint base SPANNFIX is bolted through four through holes and accepts any matching SPANNFIX head via the M12 x 1.5 x 20 mm threaded pin.

BENEFITS

- Ball joint quick release holds even heavy parts, rotates 360 degrees and locks steplessly in any position.
- Screw-on base with a 150 x 106 mm plate stays firmly in place without slipping.
- M12 x 1.5 x 20 mm threaded pin accepts any SPANNFIX head, PCB holder, or angle adapter.
- The +/- 45 degree inclination angle positions the attached head freely in space.
- Black ESD powder coating makes the base dissipative at 10^7 to 10^8 ohm.
- Schnorr washer, lock nut, and locking nut are included for assembly.

TECHNICAL DATA

Feature	Value
Ball joint	quick release for heavy parts, rotates 360°, steplessly lockable
Origin	Quality product Made in Germany

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Feature	Value
Mounting	screws onto the workbench, plate size 150 x 106 mm
Threaded pin	M12 x 1.5 x 20 mm
Support surface	approx. Ø 20 mm
Inclination angle	+/- 45°
Included accessories	Schnorr washer, lock nut and locking nut for the thread
Material	cast aluminum, ESD powder coating black
Dissipative resistance	10 ⁷ to 10 ⁸ ohm
Dimensions	approx. 90 x 180 x 110 mm
Weight	800 g

APPLICATION

- Fixed, dissipative base for SPANNFIX holders, screw heads, and clamping plates at the ESD workstation.
- Positioning cameras, sensors, or measuring instruments via the rotating ball joint.
- Use at permanently fitted test and rework stations.

STANDARDS AND DELIVERY DATA

- EPA suitable for electrostatic protected areas per DIN EN 61340-5-1
- EAN 4250838529327
- Customs tariff number 82057000
- Country of origin Germany