

SPANNFIX – BASES

S. 32

ESD accessories



The variable SPANNFIX bases enable exact and safe positioning in all directions, e.g. of sensors, measuring devices, monitors and surveillance cameras. **The angle of inclination is $\pm 45^\circ$.** The ESD versions have a conductive black surface with a **bleeder resistor** between 10^7 and 10^8 Ohm and a 10 mm grounding pushbutton on the back.

► SPANNFIX base with ball joint and threaded pin M12 x 1.5 for CLAMPING ON

9-251	Colour: dark grey metallic, surface structured
9-251 ESD	Colour: ESD black, smoot surface, silky-gloss
9-251 SW	Colour: black, surface fine structured, matt
	Threading pin with self-locking nut: M 12 x 1.5
	Threading pin length: 12 mm
	Weight: 940 g Dimensions for orientation: 220 x 170 x 75 mm



9-251

9-251 ESD

► SPANNFIX base with ball joint and threaded pin for SCREWING ON

9-261	Colour: dark grey metallic, surface structured
9-261 SW	Colour: black, surface fine structured, matt
9-261 ESD	Colour: ESD black, smoot surface, silky-gloss
	Base plate size: 150 x 105 mm
	Threading pin with self-locking nut: M 12 x 1.5
	Threading pin length: 12 mm
	Through holes: \varnothing 9 mm
	Weight: 800 g Dimensions for orientation: 90 x 180 x 110 mm



9-261

9-261 ESD

9-262	Colour: dark grey metallic, surface structured
9-262 SW	Colour: black, surface fine structured, matt
	Base plate size: 150 x 105 mm
	Threading pin with self-locking nut: M 12 x 1.5
	Threading pin length: extra long 25 mm
	Intake area: \varnothing 40 mm
	Through holes: \varnothing 9 mm
	Weight: 850 g Dimensions for orientation: 110 x 180 x 110 mm



9-262

9-262 SW

9-281	Colour: dark grey metallic, surface structured
9-281 SW	Colour: black, surface fine structured, matt
9-281 ESD	Colour: ESD black, smoot surface, silky-gloss
	Base plate size: 110 x 72 mm
	Bore size: \varnothing 6 mm
	Threading pin with self-locking nut: M12 x 1,5
	Threading pin length: 12 mm
	Weight: 650 g Dimensions for orientation: 80x 170 x 75 mm



9-281

9-281 ESD

► SPANNFIX base with ball joint and threaded pin with magnetic feet

NEW

9-284 SW	Colour: black, surface fine structured, matt
	Base plate size: 110 x 72 mm
	Magnet size: \varnothing 20 mm
	Threading pin with self-locking nut: M12 x 1.5
	Threading pin length: 12 mm
	Holding force with plastic caps (without caps): 15 kg (32 kg)
	Shearing force with plastic caps (without caps): 7 kg (15 kg)
	Weight: 750 g Dimensions for orientation: 80 x 170 x 75 mm



9-284 SW

SPANNFIX – HEADS

Different SPANNFIX head parts can be combined and connected with the base parts via a M12 x 1.5 screw connection.

► SPANNFIX head for SCREWING ON

9-252	Colour: dark grey metallic, surface structured
9-252 ESD	Colour: ESD black, smoot surface, silky-gloss
	Clamping pressure: 1470 N
	Clamping width: 70 mm
	Clamping depth: 38 mm
	Jaw width: 50 mm
	Weight: 560 g Dimensions for orientation: 180 x 70 x 50 mm



9-252



9-252 ESD



► 9-253 ESD

ESD circuit board holder for SCREWING ON (M12 x 1.5) dissipative

Plastic parts ESD, steel parts nickel-plated
 Mounting: fixed clamping fit due to built-in spring
 Clamping width: up to 270 mm
 Height of support rods: 70 mm
 Weight: 280 g | Dimensions for orientation: 310 x 120 x 30 mm



9-253 ESD



► 9-254

Universal clamping plate SPANNFIX for SCREW ON (M12 x 1.5)

Colour: dark grey metallic, surface structured
 Slots worked out for common standard screws for the assembly of prototypes or for holding e.g. tuners, line transformers, etc.
 Weight: 95 g



9-254

► 9-255 ESD

ESD angular adapter SPANNFIX for SCREWING ON (M12 x 1.5), dissipative

Colour: ESD black, smoot surface, silky-gloss
 For extending the turning radius when using Art.-No. 9-253
 Weight: 95 g



9-255 ESD



► 9-256

Clamping lid SPANNFIX equipment for 9-253 ESD, conductive

Surface chrome-plated, plastic and ESD foam
 Clamping lid size: 240 x 130 mm
 Components of different sizes are pressed on by the conductive foam of 20 mm in such a way that soldering is even possible after turning the circuit board holder.
 Weight: 260 g | Overall dimensions for orientation: 280 x 130 x 20 mm



9-256



9-257 ESD

► 9-257 ESD

ESD quick turning device SPANNFIX equipment for 9-253, dissipative

Colour: ESD black, smoot surface, silky-gloss
 With fixed angular adapter, enables fast rotation of board holder with board and cover plate by 180°.
 Weight: 270 g