

## SPANNFIX VICES

### with dissipative surface

BERNSTEIN clamping vices SPANNFIX constructed on ball-and-socket joints are rotatable easily in all directions and capable of being set securely with maximum working capacity by simple operation. A set screw below the ball socket allows an individual adjusting of the ball power. Long life is guaranteed by highest black powder-coated aluminium casting and surface-refined steel-parts.

**With a surface resistance between  $10^7$  and  $10^8 \Omega$  the ESD types ensure a safe dissipation of static charges.**

#### 9-205 ESD SPANNFIX screw-on vice

##### with dissipative surface

for work benches or laboratory tables  
with max. table thickness of 80 mm

|                 |   |        |
|-----------------|---|--------|
| Technical data: | Clamping pressure   | 150 kp |
|                 | Clamping capacity   | 70 mm  |
|                 | Clamping depth  | 38 mm  |
|                 | Jaw width   | 50 mm  |
|                 | interchangeable plastic jaws from<br>dissipative material - Art.-No. 9-206-50 ESD |        |

Weight: 1.450 kg

#### 9-251 ESD **Universal clamp base with dissipative surface**

with ball joint and threaded stud M 12 x 1.5, for work benches  
or laboratory tables with max. table thickness of 80 mm

Weight: 0.950 kg

#### 9-252 ESD **Screw-on mounting vice with dissipative surface**

Technical data see 9-205 ESD

Weight: 0.560 kg

#### 9-253 **Circuit board holder**

adjustable from 25 mm to 270 mm clamping capacity, correct setting  
by adjusting the centre position, firm clamping of the printed circuit by  
built-in resilience in the locating arms, height of locating arms 70 mm

Weight: 0.280 kg

#### 9-255 ESD **Angular adapter with dissipative surface**

to permit a larger turning circle when using 9-253

Weight: 0.095 kg

#### 9-256 **Clamping lid for circuit boards with components**

covered with 20 mm thick **ESD foam**

Components of different sizes are pressed in such a way that  
soldering can be carried out correctly after the circuit board holder  
has been turned.

Size of cover: 240 x 130 mm

Use: in conjunction with circuit board holder 9-253

Weight: 0.260 kg

#### 9-257 ESD **Rapid turning device with dissipative surface**

with permanently connected angular adapter, permits swift rotation  
of the circuit board holder with the PCB and clamping lid through 180°.

Weight: 0.270 kg

