

CLAMPING VICES SPANNFIX

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 powder-coated Alu-casting and surface-refined steel-parts.

SMALL VICE SPANNFIX

The Spannfix vice simplifies many jobs in precision engineering, in laboratories, in test rooms, in all mechanical and electronical workshops as well as in different medical areas.

9-205 **BERNSTEIN SPANNFIX screw-on vice**

for work benches with a max. table thickness of 80 mm. The small vice with ball-and-socket joint can be mounted quickly and easily onto a work bench or table. Slight pressure on the lever is sufficient, and the clamped workpiece can be moved into any suitable position.

Technical data:	Clamping pressure	150 kp
	Clamping capacity	70 mm
	Clamping depth	38 mm
	Jaw width	50 mm
	Jaws (interchangeable) plastic	
Weight: 1.450 kg	Alu-jaws on request	

9-215 **BERNSTEIN SPANNFIX for permanent mounting using bolts**

Technical data as 9-205
Size of base: 150 x 105 mm
Weight: 1.350 kg

9-220 **BERNSTEIN SPANNFIX VICE WITH VACUUM BASE for portable applications**

(consisting of 9-211 and 9-215)
Technical data as 9-205
Size of base: 150 x 105 mm
Weight: 2.000 kg

SPANNFIX FOR SPECIAL POSITIONINGS

The universal Spannfix ball-and-socket joint base enables an exact and secure adjustment in all directions, e. g. of optoelectronic measuring instruments, of monitors and observation cameras.

9-251 **Universal clamp mounting ball joint base with threaded stud M 12 x 1.5 for screwing onto work benches with a max. table thickness of 80 mm**

Weight: 0.950 kg
SPANNFIX bench mounted base with universal ball joint and threaded stud M 12 x 1.5 for permanent mounting using bolts

9-261 Size of base: 150 x 105 mm
Weight: 0.800 kg

9-281 Size of base: 110 x 72 mm with four bore-holes of 6 mm Ø for covered inside screwing
Weight: 0.750 kg

9-210 **SPANNFIX VACUUM BASE with ball joint and threaded stud M 12 x 1.5**
(consisting of 9-211 and 9-261)
Weight: 1.500 kg

9-211 **SPANNFIX VACUUM BASE only**
to be used in conjunction with 9-215 or 9-261
Weight: 0.650 kg

