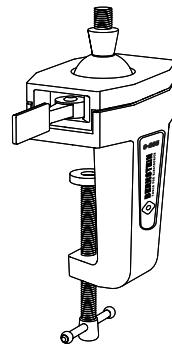


BALL JOINT HOLDER MODELS

The BERNSTEIN ball joint brackets enable precise and secure positioning in all directions, e.g. of sensors, measuring instruments, monitors and surveillance cameras, **inclination angle $\pm 45^\circ$** . The thread pin has an M12 x 1.5 mm thread (special thread), the scope of delivery includes a sschnorr washer, lock nut and lock nut for the thread. **We offer suitable threaded connection adapters from M6 to M12 or 1/4 inch.** With internal or external thread, straight or 45° bent, from 50 to 100 mm. Other threaded connections are available on request.

The ESD versions have a dissipative powder coating and an earthing connection push button (10 mm) on the back.

The item numbers in the table are explained in detail on the following pages.



► Ball Joint Holder for clamping

Art-No.	Ball/holding force	Thread length	Support surface	Clamping range	Colour	Dissipative
9-251	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	max. 80 mm	grey metallic	
9-251-ESD	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	max. 80 mm	ESD black	$10^7 - 10^8$ Ohm
9-251-SW	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	max. 80 mm	black matt	
9-291	Ø 60 mm / approx 140 kg	20 mm	Ø 20 mm	max. 80 mm	grey metallic	

► Ball Joint Holder for screwing on

Art-No.	Ball/holding force	Thread length	Support surface	Boreholes	Colour	Dissipative
9-261	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 9 mm	grey metallic	
9-261-ESD	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 9 mm	ESD black	$10^7 - 10^8$ Ohm
9-261-SW	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 9 mm	grey metallic	
9-262	Ø 40 mm / approx 45 kg	25 mm	Ø 36 mm	4 x Ø 9 mm	grey metallic	
9-262-SW	Ø 40 mm / approx 45 kg	25 mm	Ø 36 mm	4 x Ø 9 mm	black matt	
9-281	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 6.5 mm	grey metallic	
9-281-ESD	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 6.5 mm	ESD black	$10^7 - 10^8$ Ohm
9-281-SW	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	4 x Ø 6.5 mm	black matt	
9-293	Ø 60 mm / approx 140 kg	20 mm	Ø 20 mm	4 x Ø 9 mm	grey metallic	
9-294	Ø 60 mm / approx 140 kg	25 mm	Ø 36 mm	4 x Ø 9 mm	grey metallic	

NEW

NEW

► Ball Joint Holder with magnets

Art-No.	Ball/holding force	Thread length	Support surface	Colour	Magnete
9-284-SW	Ø 40 mm / approx 45 kg	20 mm	Ø 20 mm	black matt	4 magnets with protective cap, adhesive force without cap: horizontally 32 kg, vertically 15 kg
9-296	Ø 60 mm / approx 140 kg	20 mm	Ø 20 mm	grey metallic	

NEW