

Bernstein 9-900-K50-KSTG. protective jaws for velcro with plastic smooth 50 mm (pair)

Item no. BS-9-900-K50-KSTG

Manufacturer Bernstein

EAN 4250838532846

protective jaws for velcro with plastic smooth 50 mm (pair)

TECHNICAL DATA

HS-Code 82057000

Weight 0.0099 kg



STANDARDS & COMPLIANCE

ISO 9002

DESCRIPTION

- Quick-change vice jaws suitable for vice jaws 9-205-K with jaw width 50 mm
- flexible snap lock, connection to be removed again
- solid, firm, stable and precise connection
- smooth surface for impression-free hold and secure fixation of clamped parts
- plastic black
- Packing unit pair
- extra parts article: KLETT-K050x25
Dual Lock snap fastener, self-adhesive 50x25mm (PU10)
- approx dimensions 50 x 25 x 7 mm
- weight 13 g

AREA OF APPLICATION

The 50 mm protective jaws consist of a smooth plastic covering with pressure lock and are able to use to our ball joint vise 9-205-K.

The smooth surface provides protected hold and good fixation of the parts and components to be machined. This snap fastener is a kind of Velcro tape with a very stable and precise fixation. By simply pressing them together - with small mushroom heads interlocking - a very firm, but removeable connection is created. The pressure fastener can be clicked crossed, offset or

overlapped. It provides a permanent mechanical fastening that will not loosen even with sustained jarring motion.

In contrast to a common Velcro fastener, this quickly releasable connection is characterized by high shear strength. The self-adhesive back immediately adheres with excellent final adhesive strength, even at high temperatures and on rough surfaces.

TECHNICAL DESCRIPTION

PLASTIC (PP) smooth surface. PRESSURE LOCK = over 1,000 locking cycles, material polyolefin, color black, adhesive acrylate (VHB), temperature resistance continuously -30 to +70°C (short term + 95°C), food-resistant, moisture-resistant, UV-resistant, aging-resistant, chemical and plasticizer-resistant, dynamic tensile strength approx. 21 N/cm², maximum static tensile strength and shear strength approx. 160 g/cm², flammability test passed according to FAR 25,853 (b-2). Storage unprocessed 12 months shelf life at 20°C storage temperature and 50% relative humidity. Dual Lock (ISO 9002 certified) is a patented pressure lock system from 3M.

GENERAL INFORMATION

Product fits to our SPANNFIX the multifunctional vice with a flexible head and many possible applications. By using a high-quality ball joint, the head of the SPANNFIX can be tilted and fixed in any direction and offers optimum hold in any position. With the help of an adjusting screw at the lower seat of the ball, the ball mobility can be individually adjusted. The ball is held and released with a simple lever movement. Long service life is guaranteed by the high-quality, the powder-coated cast aluminium and the surface-finished steel parts!