

precote 10-1

Clamp Coating based on Polyamide

Description

precote 10-1 is a nonreactive coating based on polyamide that offers immediate clamping of cylindrical threads. The coating is dry, tack-free, with good adherence and can be used in all kind of assembly procedures.

Application

precote 10-1 is used as a coating for assembly components e.g., screws and studs in cylindrical/cylindrical pairing, where controlled and high initial installation torque for adjustment is needed. Furthermore precote 10-1 can be used as securing device against the loosening through vibration or for transportation and a sealing against low pressure. The coating can be reused. precote 10-1 has not to be melted and can therefore be used as polyamide coating for temperature sensitive surfaces.

Properties

- Clamping immediately after assembly.
- Reusable.
- Constant assembly properties.
- Dry to the touch and not melted polyamide coating.
- Very good chemical resistance.
- Can be applied to metallic and temperature resistant non metallic surfaces.
- Non hazardous.

