

Anaerobic adhesive **ALL-IN-ONE**

Medium strength, anaerobic curing and thixotropic adhesive and sealant

ALL IN ONE can be used as a thread lock or pipe seal, as a sealant for flanges and housings and for fixing bearings to rods or shafts.

Features

- Removable with hand tools
- Prevents rust and corrosion
- Heat-resistant up to 150°C
- Even curing on a variety of metals, including stainless steel and most metal-plated fasteners
- High degree of resistance to solvents

ALL IN ONE fulfils the following requirements

- NSF Category FDA P1 for indirect food contact
- ANSI Standard 61 for use in drinking water systems
- DVGW certification for gas pipe applications (DIN EN 751-1)
- KTW approval (plastics in contact with drinking water)

Benefits when used as screw retainer

- Prevents unwanted movements, loosening, leaks
- Ideal for adjusting screws, calibration screws, gauges and for fasteners up to M80
- Resistant to vibration
- Used to fill cracks and gaps

Benefits when used as a pipe sealant

- For sealing all metallic pipe connections and fittings
- Does not shrink and does not block systems
- The seal withstands vibration and shock loads
- Seals against conventional gases and fluids
- The product is available with drinking water and gas approvals
- Prevents corrosion and seizing
- Seals fittings with threads up to 3 inches and is heat resistant up to 150°C

Benefits when used as a surface sealant

- For sealing flanges and surfaces
- Replaces solid seals - reduces stock
- Fills gaps up to 0.5 mm
- No settling effects
- Withstands high pressure after complete curing

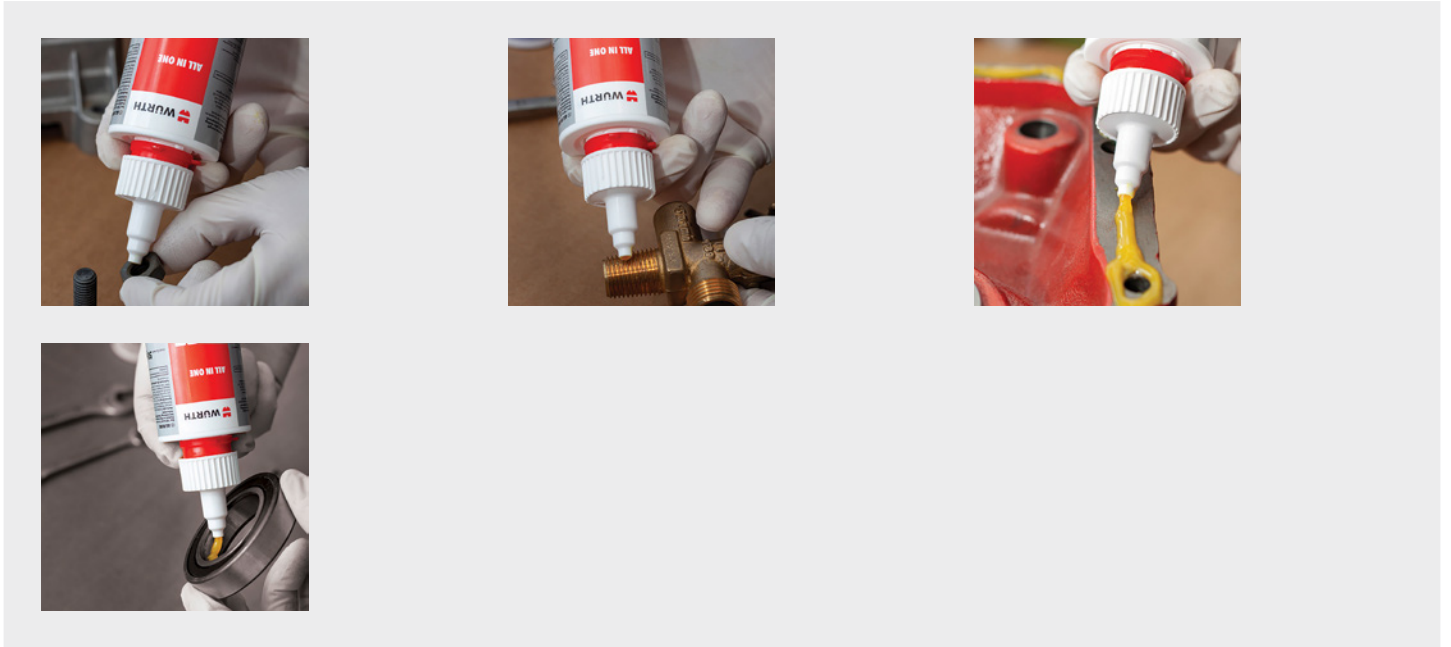
Benefits when used for bearing locking

- For fastening cylindrical connecting parts
- Reduces or eliminates expensive machining operations due to the possibility of greater tolerances



- Eliminates specific surface finishing requirements
- Prolongs the life of the equipment through better fatigue resistance and corrosion resistance
- Completely fills gaps and ensures full material contact

Details/Application



Instructions

The all-in-one product cures where there is no air present. For optimal performance, parts should be dry and free of oil, dirt and grease. Apply product in sufficient quantity to fill all inserted parts; fit parts and tighten immediately.