

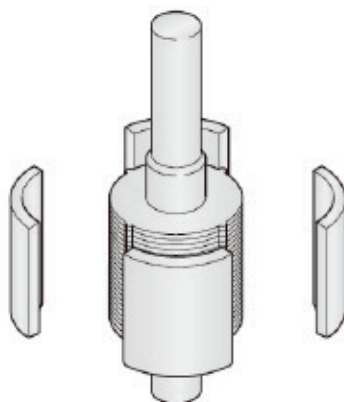
ANAEROBIC ADHESIVES

Product Information:

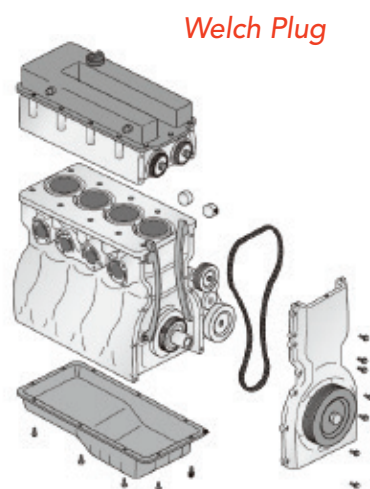
- Cure upon exposure to metal and removal of oxygen supply
- For the bonding and sealing of screws (threadlocks) and other interlocking parts
- Upon full curing, within 24 hours, they become oil, chemical, heat, and weather resistant
- Operating temperature range -40°C – 150°C (~200°C for heat resistant type)
- Many different strength grades available
- UV curable versions available
- Halogen free versions are also available
- Primer that acts as a curing accelerator

Applications:

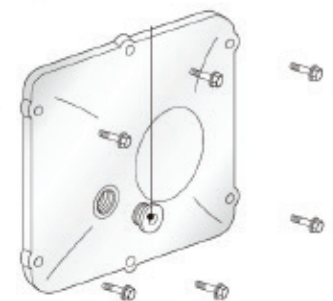
- Magnet bonding
- Around batteries
- Bonding to fix various electric components, sensors, motors
- High vibration environments



Shaft & Magnet Bonding



Welch Plug



Plug

ANAEROBIC ADHESIVES

TB1342

Low-strength, removable threadlocking adhesive, for use where disassembly is required. Consistent torque strength after exposure to heat and chemicals. Hardens with low shrinkage at normal temperatures. A quick-cure version is available as TB1342N.

**TB1386D
TB1386E
TB1386H**

Excellent water resistance, tight clearance. Easy to use with coating robots. TB1386H has fluorescence. Recommended for welch plugs.

**TB1355D
TB1359
TB1359D
TB1359G**

For surface adhesion, with UV-curability. Flexible, high peel strength. TB1355D is medium-high viscosity, TB1359 and TB1359D are high viscosity. TB1359G is high-viscosity and heat-resistant.

**TB1303N
TB1305N**

High-strength, fast-curing adhesives for sealing screws. TB1303N is low-viscosity, great for bolts size M10 or smaller, TB1305N is medium-viscosity, great for bolts size M10 or larger. Temperature range of -40°C to 150°C.

TB1360F

Fast-curing, good for screws and interlocking pieces of any size. Heat resistance of -40°C to 200°C.

TB1372D

Good for holding interlocking pieces in place under high heat, as it has a high glass transition temperature (147°C). It has a high strength, low-viscosity type with UV curability.

TB1389F

Good flange sealant for transportation, agricultural, and construction machines. Rubber elasticity gives TB1389F high conformability and excellent sealability for dissimilar metals and larger flanges.