

# BYLLOC

## **Anaerobic Adhesives**

one-component systems

solvent free

easy to apply

quick setting

chemical resistant

vibration proof

room temperatur curing

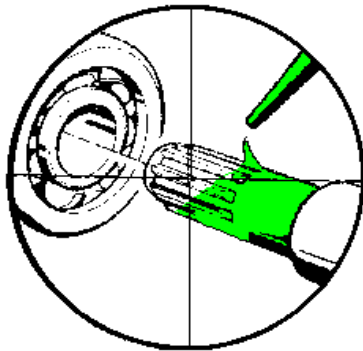
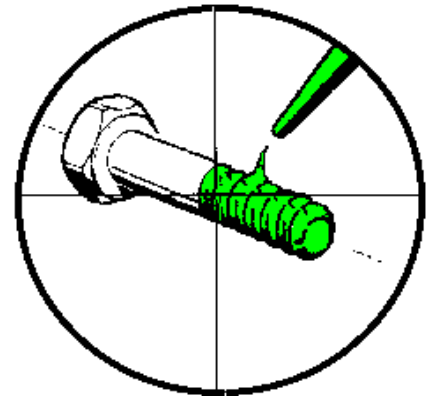
**Threadlocking:** Screws, nuts, bolts

**Types:**

**Bylloc 201**  
low viscosity  
medium strength

**Bylloc 202**  
medium viscosity  
medium strength

**Bylloc 300**  
penetrating  
high strength



**Retaining:** Bearing, shafts, pulleys, sleeves, bushes, cylindrical parts

**Types:** **Bylloc 301**  
low viscosity  
high strength

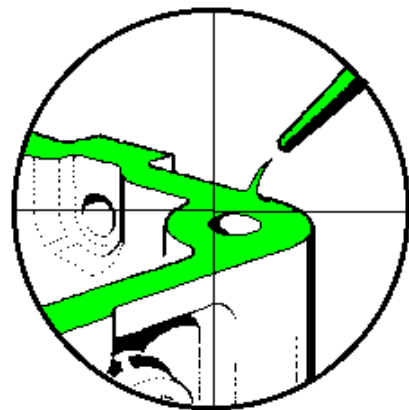
**Bylloc 302**  
medium viscosity  
high strength

**Sealing:** Flanges, pipes, joints and die cast elements

**Types:**

**Bylloc 406**  
medium viscosity  
high pressure sealant

**Bylloc 407**  
thixo  
low pressure sealant



Bylloc Typ	Colour	Viscosity	Max. Gap	Torque Strength [Nm]
101	purple	150	0,15	4 – 7
102	purple	500	0,30	4 – 7
201	blue	150	0,15	10 – 15
202	blue	500	0,30	10 – 15
300	green	15	0,10	20 - 25
301	green	150	0,15	20 – 25
302	green	500	0,30	20 – 25
406	brown	500	0,30	10 – 15
407	white	thixo	0,40	5 – 10

### Application

Surfaces to be bonded must be dry and free of fat, grease and dust. Do not clean with petroleum-based solvent: Will leave a film on the surface.

Apply enough Bylloc to fill all space between parts, twist during assembly to spread adhesive. For slipfits, wet both surfaces thoroughly.

Allow time for curing. Most Bylloc types need 5 min to provide handling strength.

### Precautions

Although Bylloc anaerobics are physiologically harmless, due to possible allergies avoid excessive skin contact. Should this occur remove with soapy water and use a protective cream.

### Shelf life

1 year in a cool, dry and dark place.

### Containers

50 g, 250 g, 5 kgs