

EPOXY ADHESIVE LOCTITE® EA 3450

INSTANT ADHESIVE LOCTITE® 401

INSTANT ADHESIVE GEL LOCTITE® 454

281.147 Epoxy adhesive LOCTITE® EA 3450

Description:

Two-component epoxy adhesive that cures rapidly at ambient temperature after mixing. Develops high strength on metal surfaces. Due to its splitting capacity, it is suitable for rough and poorly fitting surfaces made of metals, ceramics, thermosets. For the high-strength repair of steel and cast parts, e.g. for repairing faulty machining on tool and machine parts (liquid metal).
Processing time: 4 to 6 min.
Handling strength: after 15 min.
Usage temperature range: -55 to +100 °C

Twin syringe, 25 ml



281.401 Instant adhesive LOCTITE® 401

Description:

Universal-use instant adhesive for bonding materials in applications where uniform stress distribution and high tensile and shearing strength are required. Achieves fast bonding with a variety of materials, e.g. metals, plastics and elastomers. Perfect for all quick repairs as well as small emergency repairs of all kinds.
Handling strength: after 3 - 10 sec.
Usage temperature range: -40 to +120 °C

Bottle, 50 g



281.454 Instant adhesive gel LOCTITE® 454

Description:

For joining materials that are difficult to bond and for applications where uniform stress distribution and high tensile and shearing strength are required. Achieves fast bonding with a variety of materials, including metals, plastics and elastomers. No dripping or draining - gel-like consistency ideal for vertical and overhead applications.
Handling strength: after 5 - 10 sec.
Usage temperature range: -40 to +120 °C

Tube, 20 g

