

# LOCTITE SI 5900 - Silicone-based gasketing



**Product Code:** LOCTITE SI 5900

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

**Technical Datasheet:** [Protected Link](#) - **Safety Datasheet:** [Protected Link](#)

## Description

### LOCTITE SI 5900 Silicone-based gasketing

Product suitable for various substrates. Good resistance to oil and joint movement.

LOCTITE® SI 5900 is a low strength, moisture-cured, thixotropic silicone-based paste. Typical applications include stamped sheet metal covers (timing covers and oil sumps).

It exhibits a rapid skin-over time of 15 min and is suitable for gaps up to 1 mm. As a single component it requires no mixing.

- Good oil resistance
- Withstands joint movement
- Reduces migration of liquid after application
- Adheres to metal, plastic, glass and ceramic materials

## Specifications

### Technical Information

|                     |                                           |
|---------------------|-------------------------------------------|
| Color               | Black                                     |
| Extrusion Rate      | 30.0 g/min.                               |
| Key Characteristics | Oil Resistance: Excellent Oil Resistance, |

|                       |                                      |
|-----------------------|--------------------------------------|
| Operating Temperature | Adhesion: High Adhesion              |
| Substrates            | -65.0 - 400.0 °F (-55.0 - 200.0 °C ) |
| Tack Free Time        | Metal, Plastic                       |
|                       | 15.0 min.                            |

**Specification**

|               |  |
|---------------|--|
| Stock Type    |  |
| Made to Order |  |