

51MS GREASE

Solid-Lubricant Fortified Grease

DESCRIPTION

A homogeneous mixture combining molybdenum disulfide and silicone oil formulated for high-temperature applications. Designed for slow-speed sliding surfaces, particularly in aircraft gas turbine engines.

FEATURES

- Wide operating temperature range
- Outstanding high-temperature performance
- Excellent film protection for sliding steel surfaces
- Minimizes wear under heavy and shock loading
- Extended re-lubrication intervals
- Cost-saving benefits

PACK SIZES

Multiple pack sizes available on request.

APPLICATIONS

- Aircraft gas turbine engines
- Slow-speed sliding surfaces
- Anti-seize compound for threaded parts

PRODUCT CHARACTERISTICS

PROPERTY	TYPICAL VALUE
Operating temperature (standard use)	Up to 400°C (750°F)
Operating temperature (anti-seize applications)	Up to 760°C (approx. 1400°F)
Specification / approval	DOD-L-25681D Notice 2
Specification / approval	NATO symbol S-1735

Typical values shown do not constitute a specification. The information is based on current knowledge and is intended to describe the product for possible applications; it does not release the user from performing preliminary tests.