

PASTE GAL 1

Product code: 265000801

Special paste based on aluminum powder

Anti seize and anti corrosive paste. Intended for the protection of any type of screw, bolt and threaded connections as well as for endless screws. Also suitable as anti-adherent agent in aluminum diecasting operations.

Benefits & Advantages

Special product intended for very high temperature whenever there is corrosion, seizing, scoring and generally seizing of threaded joints.

- Protects from scoring, corrosion, seizing
- Makes easier the mounting and dismounting parts
- Allows to recover and re-use the parts
- Resists high loads thanks to its solid lubricants content
- Long life and efficiency
- Resists temperatures up to 1180 °C (without contact with air)

Typical Performance Data

Typical	Test Method	Value
Density @ 25 °C, g/cm ³		1,15-1,20
Colour		Metal grey
Thickener, soap type		Inorganic
Base oil nature		Mineral
Base oil viscosity @ 40 °C, cSt		460
Solid lubricants		Aluminium
Solids content, %		6
NLGI class	DIN 51818	1
Worked penetration 60W, mm, x 0,1 mm	ASTM D217	250-270
Dropping point, °C	ASTM D566	>300
Water resistance, 3hr/90 °C	DIN 51807	1
Service temperatures, °C		-15 - 180
Peak temperature (dry), °C		1180

All performance data on this Technical Data Sheet are indicative only and can vary during production.