

AGIP SILIS GREASE HTL 1 is a non-melting grease formulated from selected base oil (mineral and synthetic), special inorganic thickener and additives.

## CHARACTERISTICS (TYPICAL FIGURES)

NLGI consistency		1
Worked penetration	dmm	325
Dropping point	°C	Infusible
Base oil viscosity at 40 °C	mm2/s	650

## **PROPERTIES AND PERFOMANCE**

- NON-MELTING GREASE
- TEMPERATURE STABILITY: Its consistency undergoes marginal change with increasing temperature
- **MECHANICAL STABILITY:** the absence of fibrous structure provides an excellent mechanical stability with good resistance
- WATER WASH OUT RESISTANCE: the absence of soap thickener and special additives provides an excellent water wash out resistance.

## APPLICATIONS

AGIP SILIS GREASE HTL 1 is suitable for a wide range industrial applications working at high temperature and for slow rolling bearing where good pumpability is requested. The maximum working temperature is around to 200 °C with a peak of 240 °C.