

CALCIUM GREASES

2 MACHINE GREASE

GENERAL FEATURES:

2 and 3 machine greases are manufactured basing on refined oil bases with viscosity of 85 cSt at 40°C and calcium soaps of fatty acids. They are water resistant. They may be applied in central lubrication systems.

APPLICATION:

2 and 3 machine greases are intended to lubricate sliding bearings and other friction surfaces within the temperature range of - 10° C to + 60° C.

- The machine grease 2 is applied if it is to be delivered through small diameter long conduits.
 The machine grease 3 is applied if higher ability of bearing sealing is required and if it is to be delivered to shorter distances through larger diameter conduits.
- 2 and 3 machine greases are not fit for lubrication of rolling bearings

STANDARDS, APPROVALS. SPECIFICATION:

DIN 51 502: K2C-10 ISO 6743-9: AAHA-2

PHYSICAL AND CHEMICAL PROPERTIES:

Parameters	Unit	Typical values
NLGI class	-	2
Worked penetration at 25°C	mm/10	286
Dropping point	0C	89
Water content	%	1.1

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

VERSION:

1 / 2023.07.17

