



Graphite Grease

Calcium based Grease

TECHNICAL DATA SHEET

Description:

Veedol Graphite greases are calcium based greases with varied percentage of high quality graphite as filler.

They are available in NLGI consistencies of 1, 2 and 4.

Performance Specifications:

Meets & exceeds the performance requirements of

- IS 508 : 2022

Features/Benefits:

- Excellent lubrication under high load.

Application:

Recommended for springs, hydraulic rams and other special applications.

Typical Properties:

Test Parameters	Test Method	Typical Values		
		Graphite Grease 2	Graphite Grease 9	Graphite Grease 55
Texture	--	Smooth & Buttery	Smooth & Buttery	Smooth & Buttery
NLGI Consistency	--	2	1	4
Soap type	--	Calcium	Calcium	Calcium
Worked Penetration, 60st @25°C	ASTM D 217	277	320	185
Drop Point, °C	ASTM D 2265	105	105	105

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.