



TECHNICAL DATA SHEET



VIGOR GREASE REOO



Description:

VIGOR Grease RE00 is EP lithium grease and has excellent wear resistance. It is based on synthetic oil and refined mineral oil, and contains organic molybdenum compounds. This half fluid grease effectively achieves the complex lubrication point of the reduction gear, improves efficiency and prolongs lubrication life.

Purpose:

- Suitable for long term lubrication of heavy load ball, roller and sliding bearing in wet environment.

Products Code	Packings	Capacity
I100517-4L	Can	4L
I100517-18L	Pail	18L
I100517-200L	Durm	200L

- It is suitable for lubrication and protection of medium and heavy load bearings, gears with various kinds of impact or vibration loads.

Performance characteristics:

- 1. excellent thermal stability and mechanical stability to ensure a longer operating temperature range, extend product life cycle and reduce maintenance.
- 2. good extreme pressure and wear resistance can extend the service life of the components.
- 3. good water resistance can provide the strongest protection in the possibility of exposure and pollution.
- 4. good corrosion resistance. It can be used in different gearboxes to reduce product inventory.
- 5. temperature range 25 C to 175 C-

Typical physical properties:

VIGOR Grease	NLGI	Coning 1/4	Drop point [©] C	Appearance
	00	100 [~] 108	>190	Yellow semid

Matters needing attention:

- 1. Please use it in a suitable temperature range, so as not to cause the grease to freeze or melt.
- 2. Sealed storage.





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