

ADV Bearing Grease

SINOPEC ADV bearing grease is thickened by lithium 12-hydroxy stearic, it is made from deeply refined mineral oil which has proper viscosity with rust and oxidation inhibitors through special technical process.

Characteristics

- ⊙ Excellent vibration reduction performance
- ⊙ Excellent noise reduction performance
- ⊙ Good rust and corrosion resistance property

Technical specification

- ⊙ Q/SH303 311—2004 (2007) (2010)

Applications

- ⊙ It is suitable for lubricating rolling bearings of small and medium-sized motors and other low load equipments under normal working conditions
- ⊙ Particularly suitable for lubricating low noise rolling bearing with inner diameter of 15mm~45mm
- ⊙ Applied temperature range: -20℃ ~ 120℃

Typical data

Items	ADV bearing grease
	NLGI 2
Worked cone penetration, 0.1mm	283
Dropping point, ℃	207
Impurity entries/cm ³	
10μm above	400
25μm above	100
75μm above	0
Noise level (6201 bearing)	
Number of abnormal sound for starting, N	2
Number of abnormal sound for running, N	3