

ArChine Arclith LTB 50

Description

ArChine Arclith LTB 50 is a low temperature grease. It contains many additives.

ArChine Arclith LTB 50 has many advantages, for example: water resistant, corrosion resistant, low temperature performance, and so on.

Application

ArChine Arclith LTB 50 suits for filling gearbox casing, spur gears and bevel gear drives, and worm gear pairs and similar industrial gears as well as guiding mechanisms

ArChine Arclith LTB 50 is also suited for central lubricating installations of utility vehicles aswell as for outside working units having long tubing.

Operation temperature: -50°C~120°C

Technical Data

ArChine Arclith LTB 50	Unit	Test method
Worked penetration, 0.1mm	265-295	GB/T 269
Drop point, °C ≥	160	GB/T 4929
Corrosiveness to Copper (T ₂ Copper, 100°C, 24h) grade	No change	GB/T 7326 Second method
Water washout characteristics (38°C, 1h) ,% ≤	10	SH/T 0109
Evaporation (99°C, 22h) , % ≤	2.0	GB/T 7325
Oxidation stability Pressure Drop, Mpa ≤ (99°C, 100h, 0.760MPa)	0.070	SH/T 0325
Oil separation (100°C, 24h) , % ≤	8	SH/T 0324
Impurity (microscope) , /cm ³ Above 10 um ≤ Above 25um ≤ Above 75um ≤ Above 125um ≤	5000 3000 500 0	SH/T 0336

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Viscosity (-40℃, 10S ⁻¹) , Pa·S	≤	2200	SH/T 0048
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