

## Calcium Grease

Descriptions

- PTT Cup Grease NLGI, 3: is an industrial and general purpose lubricating grease, produced from base oil, calcium thickener and rust preventive additive.

## Special Properties

- Provide excellent water resistant
- Prevent dust and dirt from reaching into the moving parts
- Protect metal surfaces from rust in wet conditions

Application

- Recommend for use in grease lubrication system of industrial machine parts in low load applications
- Suitable for use in systems which grease consumption is high
- Can be used with normal operating temperature up to 70 °C

Reference Standards

- NLGI

			Typical Values
	Test Method	NLGI 3	
Thickener Type		Fibrous Calcium	
Color	Visual	Red	
Maximum Operating Temperature, °C		70	
Worked Penetration at 25 $^{\circ}\text{C},1/10~\text{mm}$	ASTM D217	228	
Dropping Point, °C	ASTM D2265	110	
Copper Strip Corrosion, 24h, 100°C	ASTM D4048	1a	
Water Washout @ 79°C, %wt loss	ASTM D1264	1	

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