## **Oil Separation From Lubricating Grease**

### test method

Determines the tendency of oil and lubricating grease to separate at elevated temperature.

#### oil separation apparatus

· Conforms to ASTM D6184 and FTM 791-321 specifications

Consists of 60 mesh nickel gauze cone with wire handle, tall form 200mL beaker and cover with hook. Place sample in wire gauze cone and determine weight loss after heating at test temperature for specified time period. Withstands test temperatures of up to 900°F (482°C).

## shipping information

## included accessories

Net Weight: 1/2 lb (0.2kg) Shipping Weight: 1 lb (0.45kg) Beaker, 200mL Cover and Hook Assembly Cone Assembly

## ordering information

catalog no.	description
K19000	Oil Separation Apparatus

accessories

332-002-008 K190-0-1C K190-0-5

Beaker, 200mL Cover and Hook Assembly Cone Assembly



K19000 Oil Separation Apparatus

# Oil Separation On Storage of Grease

## test method

Provides a measure of the stability of lubricating grease towards oil separation during storage.

### oil separation apparatus

• Conforms to IP 121 and DIN 51817 specifications Consists of stainless steel separation cup with cone of 240 mesh woven wire cloth, 100g metal weight and oil cup. Oil separation is determined by placing the sample on the wire mesh cone and loading it with the 100g metal weight. The percentage of sample weight lost is calculated after a storage period of 42 hours.

## shipping information

Net Weight: 3/4 lb (.34kg) Shipping Weight: 1 lb (.45kg)

### ordering information

catalog no.	de
K19050	Oil

lescription Dil Separation Apparatus



K19050 Oil Separation Apparatus

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