



# TEEHNICAL DATA SHEET

# **F** MACHINE OIL





## Description:

F series of antiwear oils are general purpose high quality oils. Specially developed oil soluble extreme pressure additives are suitable for guiding in any machine.

Lubricating uses for rail, gear and beer. It has strong anti-wear oil film and heavy load characteristics, so it can reduce the energy consumed by machinery.

The F series oil also minimizes the loss and corrosion of the machine, thereby prolonging its working life.

#### Purpose:

General mechanical lubrication.

The interior of the machine conveyed the lubrication system.

Products Code	Packings	Capacity
I100234 (38) -4L	Can	4L
I100234(38)-18L	Pail	18L
I100234(38)-200L	Durm	200L

# Performance characteristics:

Save energy.

Reduce mechanical maintenance.

Prevent the formation of a colloidal substance.

### Typical Physical Properties:

F Series of antiwear oil	Density @15°C KG/1L	Flash point OPEN CUP°C	Pour point °C	Viscosity CSt 40°C	Viscosity index
F-10	0.840~0.890	≥210	<b>≤</b> −12	28. 8 <sup>~</sup> 35. 2	≥90
F-20	0.840~0.890	≥220	<b>≤</b> −12	61. 2~74. 8	≥90
F-30	0.840~0.890	≥220	<b>≤</b> −12	90 <sup>~</sup> 110	≥90
F-40	0.840~0.890	≥220	≤-12	135 <sup>~</sup> 165	≥90
F-50	0.840~0.890	≥220	<b>≤</b> −12	198 <sup>~</sup> 242	≥90

## Matters needing attention:

1. Pay attention to sealing and preserving oil products