



SRN LUBRICANTS PRIVATE LIMITED
PRODUCT DATA SHEET



CIIFROL FERROBROACH 17 (Neat Cutting Oil)

Description:

Ciifrol Ferrobroach 17 oils are active sulphur type premium quality transport type low viscosity broaching Oils. These oils are formulated with High performance Extreme pressure additives and Fatty oils blended in Selective base Oils. These oils contain active sulphur and anti-mist additives to improve surface finish , extend tool life and also ensure mist free operations. These Oils are not suitable for yellow metals.

Applications:

These oils are recommended as heavy duty neat cutting Oils for severe machining operations such as threading, tapping and broaching on ferrous metals and special and difficult alloy steels.

Specifications:

Ciifrol Ferrobroach 17oils are propriety products of SRN Lubricants.

Benefits:

- Transparent oils provide clear and better view of machining operations
- Improves broach life and provides excellent surface finish.
- Provides good cooling at chip/tool interface even in arduous operating conditions.
- High Thermal and Oxidative stability ensured prolonged operating life
- Ensure easier separation of dwarf and metal debris.
- Operator friendly.
- Very low misting and fuming.

TYPICAL PROPERTIES

CIIFROL FERROBROACH 17	
Property	Typical Value
Viscosity at 40°C, cSt	11- 17 (typ 15)
Flash Point, COC, Deg C	150
Copper Strip Corrosion	4b
Weld Load	800 – 1200 Kg
Active Sulphur	Present
Fatty oil	Present
Anti-mist	Present

Disclaimer:

The above given values are typical results; however the guaranteed specifications values are different and often lower than the typical values. For the guaranteed specifications, please discuss with SRN Lubricants representative or visit our website www.ciifrol.co.in.