



PRODUCT & TECHNICAL DATA

PRO DRAWING OIL

HEAVY DUTY DRAWING, CUTTING AND EXTRUSION OIL

DESCRIPTION

Pro Drawing Oil is a low viscosity, non-water-miscible oil for metal forming. It is a mineral oil, containing chlorinated paraffin's. Pro Drawing Oil should not be subjected to high temperatures and should be at an ambient temperature before use.

APPLICATIONS

Pro Drawing Oil is especially suitable for drawing, stamping, extrusion and cutting. Due to its high lubricating and extreme pressure performance, it is most used in severe metalworking operations on steel and coloured metals. Pro Drawing Oil is suitable for cold extrusion of hexagonal socket screws, deep drawing of stainless steel parts, as well as drawing of nickel wires. It is also successfully applied for screw forming with excellent results even on complex work piece structures.

FEATURES AND ADVANTAGES

- High lubricating and EP additive performance.
- Drawing, cutting, stamping and extrusion in severe metalworking operations.
- For use on steel and coloured metals.
- Drawing of nickel wires.
- Cold extrusion of hexagonal socket screws.

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PHYSICAL CHARACTERISTICS

Appearance	Brown
Viscosity @ 40 °C, ASTM D789	125
Density @ 20 °C DIN 51757	1.05
Flash Point, °C, ISO 2592	200

GENERAL ADVICE

Further information on all Pro Oil SA lubricants is available from any Pro Oil SA office or from:
www.prooil.co.za

These characteristics are typical of current production.
Whilst future production will conform to Pro Oil SA's specification, variations in these characteristics may occur.

Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet, which can be obtained from your Pro Oil SA representative.

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