Supplier - SMART OIL
SmartTap ST-2

Light Color Tapping Package

Typical Properties

Appearance
Specific Gravity@25°C
Viscosity@40°C, cSt
Flash Point C.O.C., °C
Std Packaging (NW / GW, Kg)

Clear Amber Liquid 1.050 - 1.150 120 - 170 > 150 229.0 / 212.0

Product Description

SMARTTAP ST-2 is a light color oil package designed for use in heavy-duty operations such as tapping, turning, threading and drilling. It can be used on difficult-to-machine stainless steels, alloy steels and high tensile steels, and other extremely hard steel metals.

SMARTTAP ST-2 contains efficient sulfurized and chlorinated EP additives; which can lower operation loading, reduce tool wear and prolong machine useful life. Moreover, **SMART TAP ST-2** has fatty lubricants with superior wetting property; which provides easy operation, good work precision, and improvement in surface finishing on the workpieces.

ADVANTAGES:

- Light color and low odor;
- · Various EP, lubricant and anti-wear additives;
- Can be used direct or diluted in mineral oil before usage:
- Good resistance to wear and seizure, so can prolong tool life;
- Improves surface finishing of the workpieces, and high work precision;
 Lower smell and fewer smoke during operations; thus good working environment ensured.

Applications
Applications

Suggested Treat Rates, %wt
2 - 15

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