

JoshCut Hone

12 Neat Cutting Oil - Honing

Product Description

JoshCut Hone is a premium Highly Refined Mineral (Group II) Neat Cutting Oil - Honing designed for Medium honing operations, cylinder honing, fine grinding of precision parts. Meets ISO 6743-7 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Kinematic Viscosity at 40°C	12 cSt
Kinematic Viscosity at 100°C	2.8 cSt
Viscosity Index	98
Flash Point (COC)	155°C min
Pour Point	-12°C
Copper Corrosion (3h, 100°C)	1a
Density at 15°C	0.835 g/cm ³
Sulfur Content	< 0.1%
Color (ASTM)	L 1.0

Applications

Medium honing operations, cylinder honing, fine grinding of precision parts

Performance Standards

ISO 6743-7

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants