



ALUMINIUM MACHINERY

LUBRICATION

- **Lubrication:** While single-flute bits can cut dry, a light mist of isopropyl alcohol or a specialized lubricant like METALLION XDP135 will significantly improve the surface finish. The term "[METALLION XDP135](#)" refers to Excision XDP135 Machining Oil, a highly refined mineral-based cutting and grinding oil. It is designed for use on both ferrous and non-ferrous metals.

Product Details:

Type: Machining oil (neat oil) used as supplied without dilution.

Composition: Highly refined mineral-based oil with anti-wear, extreme-pressure, and polar additives.

Application: Designed for medium to heavy-duty cutting, grinding, lapping, and honing operations.

Compatibility: Suitable for use on steel, aluminium, and yellow metals without causing stains.

Environmental: Formulated to produce very low mist and smoke, despite its low viscosity, and has a mild odour.

Benefits: Offers excellent lubrication and cooling properties, good corrosion protection on workpieces and machine parts, is easy to clean, and is chlorine, nitrate, and silicone free.

Available Sizes: 500ml, 1L, 5L, 20L, 205L, 1000L.

For Price and availability Contact:

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