

BOELUBE 70104 (100A)

Red Liquid
High Performance MQL Lubricant

BOELUBE®



A BOEING DEVELOPED LUBRICANT



BOELUBE 70104 Liquid is dermal non-irritant, biodegradable lubricant manufactured from personal care ingredients for minimum quantity lubrication (MQL) application.

TYPICAL PROPERTIES ■■■

- Liquid
- Red
- Viscosity: 30 cSt @ 40C
- Insoluble in water

PRODUCT BENEFITS ■■■

- High lubricity
- Minimal lubricant usage reduces worker exposure
- High oxidative stability enables long shelf life

Applications

Drilling



Tapping
Reaming



Forming



Milling



And many more...

CONTAINERS ■■■



70104-L
(4 oz - 118 ml)



70104-S
(7 oz - 207 ml)



70104-04
(1 gal - 3.8 l)



70104-05
(5 gal - 18.9 l)

MATERIALS ■■■

- | | | | |
|------------|---------------|----------|-------------------|
| ✓ Alloy | ✓ Aluminum | ✓ CFRP | ✓ Composite |
| ✓ Copper | ✓ Glass fiber | ✓ Kevlar | ✓ Stainless steel |
| ✓ Titanium | ✓ Wood | | |

Certifications

BOEING
BAC Process Specification
5008 • 5054 • 5063 • 5492 • 5540 •
5578 • 5657

AIRBUS
A2MS 569-001 Rev B
Lubricants/Coolants

ABOUT BOELUBE PRODUCTS ■■■



- Non-petroleum
- Non-sulfur
- Non-phosphorus
- Non-silicone
- Non-paraffin wax
- Non-halogen
- Non-corrosive
- Contain no water
- Used in aerospace and other manufacturing industries



The Orelube Corporation

Specialty Industrial Lubricants Since 1958

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