

TRIM™ OM 210

High-performance, Cutting and Grinding Oil

TRIM OM 210 is a low-odor, light-colored oil designed for operations where low viscosity and high lubricity are required. In addition to general machining, OM 210 is particularly effective in deep-hole drilling and creepfeed grinding where its ability to flow into the cutting zone and "wet" the surfaces increases tool life and reduces heat.

Straight Oils



Straight to the point-of-cut:

TRIM® straight oils, used "straight up", without dilution of water, provide maximum lubricity. Typically used for operations such as Swiss-style screw machines, honing, grinding very difficult-to-machine materials, and gun drilling.

Depending on the specific product, some TRIM straight oils are a high-end blend of various base oils; while others contain extreme-pressure additives to control built-up edge and for added tool life.

Get straight to the cut with TRIM straight oils.



Choose OM 210:

- Light color and low odor
- High flash point
- Minimal carry over loss
- Excellent chips flushing and low foam
- Oxidation inhibited for longer life
- Excellent tool life properties

OM 210 especially for:

Applications — camshaft grinding, crankshaft grinding, creep-feed grinding, deep hole drilling, drilling, gear grinding, gear hobbing, milling, reaming, tapping, thread forming, and turning

Metals — aluminum alloys, carbide, nonferrous metals, steels, and titanium

Industries — aerospace, automotive, general industry, and medical

OM 210 is free of — chlorine and heavy metals

Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions or from your Master Fluid Solutions' Authorized Distributor.

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Application Guidelines

- TRIM OM 210 is designed to be used neat.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at <https://www.2trim.us/distributors.php>, your District Sales Manager, or call our Tech Line at +91-2135-675970.

Physical Properties Typical Data

Colour	Light yellow to amber
Odour	Mild
Form	Liquid
Flash Point	> 175°C
Viscosity	11.00 mm ² /s @40°C

Ordering Information

25-liter pail

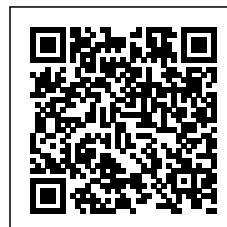
204-liter drum


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Additional Information

- Consult Master Fluid Solutions before using on any metals or applications not specifically recommended.
- This product should not be mixed with other metalworking fluids or metalworking fluid additives, except as recommended by Master Fluid Solutions, as this may reduce overall performance, result in adverse health effects, or damage the machine tool and parts. If contamination occurs, please contact Master Fluid Solutions for recommended action.
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