TRIM™ OM 230

General purpose straight cutting oil

TRIM OM 230 is a straight cutting oil designed for the general machining of ferrous materials. TRIM OM230 contains extreme pressure package that provides great lubricity and tool life.

Straight Oils



Straight to the point-of-cut:

TRIM straight oils, used "straight up" without dilution of water, provide maximum lubricity. TRIM neat oils have super lubrication and extreme pressure ability, which effectively protects the tool, prolongs its service life, and can obtain extremely high workpiece precision and surface finish.

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 prolong tool life.

Get straight to the cut with TRIM straight oils.

Choose OM230:

- Excellent lubricity for efficient metal removal
- High flash point
- Longer tool life
- Excellent compatible to steel and stainless steel
- Low odor

OM230 especially for:

Applications — band sawing, broaching, drilling, gear hobbing, gear shaping, machining, reaming, roll threading, tapping, thread forming, and turning

Metals — bronze, carbon steel, cast iron, nonferrous metals, stainless steels, steel alloys, steels, and wrought aluminum

Industries — automotive and general industry

OM230 is free of — heavy metals and phosphorous

Health and Safety

Request SDS

Master Fluid SOLUTIONS™

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Application Guidelines

- TRIM OM 230 is for use in screw machines and multi-station machines
- Yellow metal incompatibility.
- TRIM OM230 is designed to be used straight.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at https://www.masterfluids.com/ap/en-ap/distributors/index.php, your District Sales Manager, or email us at apac-info@masterfluids.com.

Physical Properties Typical Data

Color	Amber
Form	Liquid
Flash Point	> 191°C
Viscosity	30.00 mm^2/s @40°C

Ordering Information

204-liter drum

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.
- TRIM™ is a trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.
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https://2trim.us/di/?i=ap_en-ap_OM230

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