# TRIM™ OM 222

## *High-performance Cutting Oil*

TRIM OM 222 is a high-performance, light color, straight cutting oil which reduces the formation of built-up edge in cutting hard-to-machine materials. TRIM OM 222 has a balanced extreme-pressure package for excellent finishes and tool life on variety of metals.

***Leading Indian Auto Part Manufacturer Reduces Cost per Unit by 16% with TRIM® OM 222***



*Accurate Product Corporation has emerged as the leading manufacturer in India for components ranging from grease fittings and cups and relief valves to air breathers and precision turned parts, among other critical automotive parts.*

*Their products are available in over 72 countries, serving almost every major original equipment manufacturer (OEM) for automotive producers in India, in addition to others worldwide.*

## Choose OM 222:

- Excellent lubricity for efficient metal removal
- Light color and low odor for good operator acceptance
- Suitable for machining difficult ferrous and stainless steel alloys
- High-quality raw materials resist oxidation
- Lower viscosity allows better cooling
- Safe for use on nonferrous as well as ferrous metals
- OM 222 is excellent for use in screw machines and bar-fed, multi-station machines
- The multi-metal compatibility of OM 222 makes it an excellent choice where a shop is working with a wide variety of materials

## OM 222 especially for:

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

**Materials** — cast aluminum, cast iron, exotic alloys, ferrous metals, nonferrous metals, steels, titanium, and wrought aluminum

**Industries** — aerospace, automotive, firearms, and medical

**OM 222 is free of —** chlorine and heavy metals

## Health and Safety

Request SDS

Master Fluid SOLUTIONS™

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## Application Guidelines

- TRIM OM 222 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 | Light Yellow to Amber |
| Odor | Mild |
| Form | Liquid |
| Flash Point | > 194°C |
| Viscosity | 22.50 $mm^2/s$ @40°C |

## Ordering Information

20-liter pail

204-liter drum

1000-liter tote



## 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_OM222

B-41, Chakan MIDC Phase - 2, Village Bhambuli,
Post Vasuli, Tal. Khed, Pune -410 501.
Maharashtra,
India

india-info@masterfluids.com

masterfluids.com/ap/en-ap/