

DORMER

The Right Tool at the Right Time

Cutting Fluid

For tapping and other machining with chip removal

For lubrication and cooling

To increase tool life

To improve surface finish

To reduce the consumption of cutting fluids

M200 no. 1 Blue
Heavy Machining

M200 no. 2 Red
*Machining of Non-Ferrous
Metals*

M200 no. 3 Green
*General Purpose
Machining*



Heavy Machining

Dormer M200 No.1 Blue New formula – Chlorine free

This is an EP high performance cutting oil for difficult metal machining operations.

Applications:

- For difficult metal machining operations such as broaching and deep hole drilling
- Suitable for use in machining operations in high tensile steels like chrome and chrome nickel steels as well as cast steel, chromium molybdenum steels, nickel alloys, etc.

Properties:

- Optimum high pressure characteristics
- Promotes long tool life
- High dimensional accuracy
- Excellent surface quality

Sizes available

0.25 litre, 1 litre, 5 litres and 20 litres in plastic containers



Non-Ferrous

Dormer M200 no. 2 Red

This is a neat oil with low impact on the environment. The product is free of chlorine and heavy metals, e.g. lead, zinc and barium.

Applications:

For main machining operations requiring chip removal in aluminium and its alloys

Sizes available

0.25 litre, 1 litre, 5 litres in plastic containers.

Properties:

- Low production of oil mist in accordance with Noack evaporation loss specifications, achieves excellent low viscosity values
- It conforms to the most stringent regulations for the protection of health and the environment
- High oxidation stability
- Excellent anti-mist properties
- Does not stain
- Low odours



General Purpose Machining

Dormer M200 no. 3 Green

This cutting fluid is a neat chlorine-free high performance cutting oil containing EP additives.

Applications:

- First choice for general cutting or forming operations in various materials
- For main machining operations requiring chip removal, suitable for heavy machining, in particular broaching and milling of stainless steels resistant to high temperatures, such as bearing steels, austenitic steels, very hard steels

Properties:

- The formulation contains polar and high-pressure additives to reduce the risk of built-up edge and improve cooling
- Can stain non-ferrous metals

Sizes available

0.25 litre, 1 litre, 5 litres in plastic containers

General Recommendations

- Storage - store in a dry place at temperatures between 5°C and 40°C
- Safety - handle in accordance with normal precautions for an industrial product
- Disposal - the products must be disposed of in accordance with the relevant legislation

Dormer Tools

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Safety sheets can be downloaded from our website

