

**TOOLMASTER**

**HSS Button Die - Metric**

**M5 x 0.8mm**



## TOOLMASTER HSS Button Die - Metric

### Description

Designed to fit a 1-inch die holder, this button die ensures reliable and efficient threading for various applications. Manufactured from M35 Grade High-Speed Steel (HSS) with 5% cobalt, this button die is designed for precision thread cutting in a wide range of tough materials. Suitable for use on mild steel, stainless steel, cast iron, and non-ferrous metals, it delivers durability and long-lasting performance. The TiCN (Titanium Carbonitride) ceramic coating enhances hardness and wear resistance, reducing friction and extending tool life.

### Features

- Manufactured from M35 Grade High-Speed Steel (HSS) with 5% cobalt for superior durability
- Suitable for thread cutting in mild steel, stainless steel, cast iron, and non-ferrous metals
- TiCN (Titanium Carbonitride) ceramic coating for improved hardness and wear resistance
- Reduces friction and heat buildup for extended tool life
- Provides precision cutting for clean and accurate threads

### Specifications

|                                     |            |
|-------------------------------------|------------|
| <b>ORDER CODE</b>                   | T905       |
| <b>Thread Type</b>                  | Metric     |
| <b>Size</b>                         | M5 x 0.8mm |
| <b>Outside Diameter (mm / inch)</b> | 25.4 / 1"  |
| <b>Grade</b>                        | HSS        |