

**TOOLMASTER TM-F**

**Precision HSS Adjustable Hand Reamer**

**Ø19.75 - Ø21.5mm**



## TOOLMASTER Precision HSS Adjustable Hand Reamer TM-F



Rear View



Set at 19.75mm



Set at 21.5mm



Packaging

### Description

Toolmaster high speed steel adjustable hand reamers can be set to any size within the specified range of the reamer and are commonly used for odd size holes as well as when accuracy is required.

How to adjust & measure size:

To increase size: Loosen & unscrew rear locking nut closest to drive shaft while holding blades from slipping out, now screw & tighten front locking nut allowing blades to slide along the slots in the main body until blades meets rear locking nut to secure blades into position.

To reduce size: Loosen & unscrew front locking nut while holding blades from slipping out, now screw & tighten rear locking nut allowing blades to slide along the slots in the main body until blades meets front locking nut to secure blades into position.

To measure required size: It is very important that you measure diagonally across two opposing blades and on the cutting edges to get an accurate reading.

### Features

- Precision high speed steel blades made from Austrian steel
- Adjustable blades for accurate hole sizing
- Square drive shaft for hand wrench
- Universal for metric & imperial sizes
- Made in Taiwan

### Specifications

<b>ORDER CODE</b>	R748
<b>Model</b>	TM-F
<b>Type</b>	1 Piece Precision
<b>Metric Range (mm)</b>	Ø19.75 - Ø21.5mm
<b>Number of Blades</b>	6
<b>Cutting Blade Length (mm)</b>	67
<b>Shank Diameter (mm)</b>	Ø13.3
<b>Overall Length (mm)</b>	188