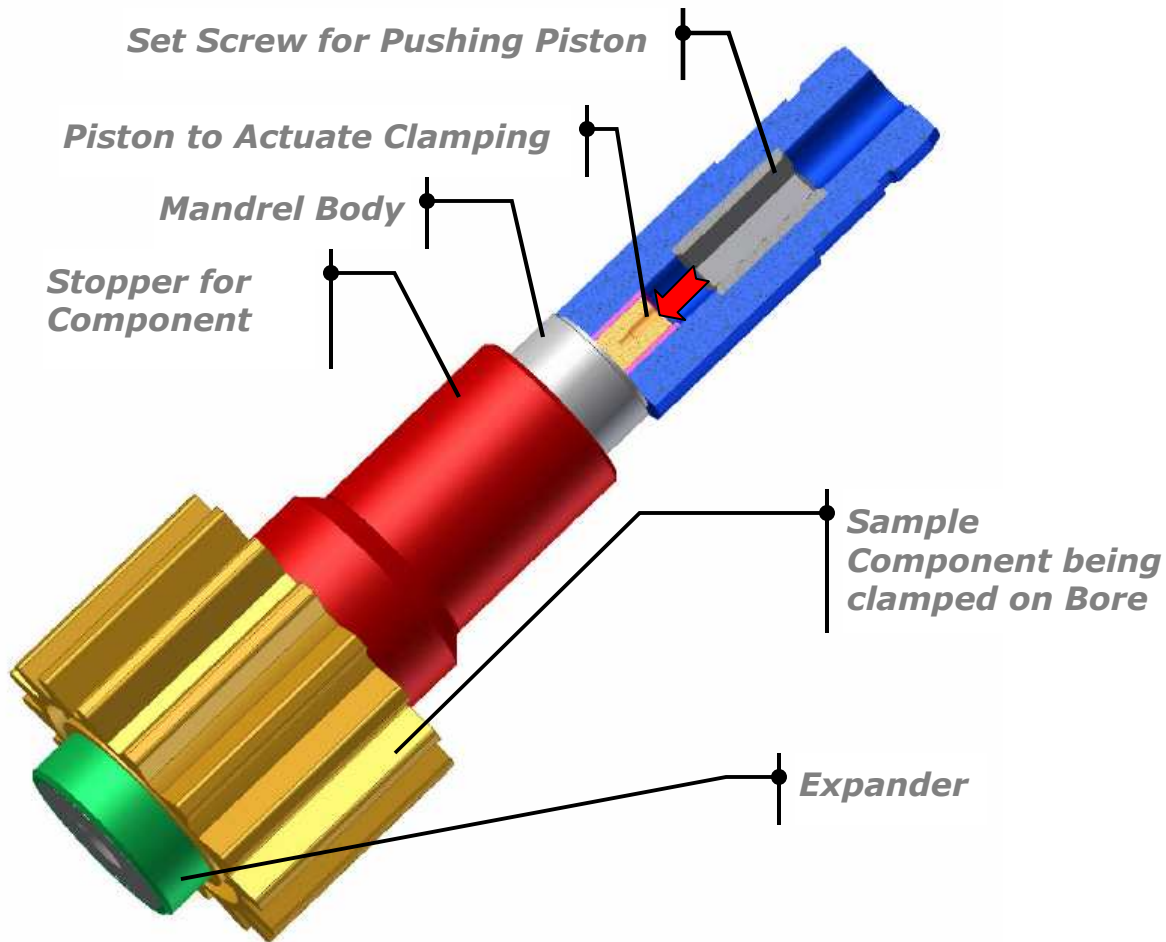




**INDUSTRIAL
TOOLS
CORPORATION**

**PRECISION WORKHOLDING
SOLUTIONS**

HYDRAULIC EXPANDING MANDRELS



ITC make Hydraulic Expanding Mandrels provide **EXTREMELY** precise clamping due to very large forces developed by a system of hydraulic actuation.

The mandrels can be manufactured to suit specific machine configurations such as between centers, etc.

TIR on the mandrel can be guaranteed in 0.003mm.