

## FLO-THRU FLUTED CENTRALISER

The **LiMAR**<sup>®</sup> Flo-Thru Fluted Centraliser is designed to centralise a Coiled Tubing BHA during milling, cutting, jetting or applications where the nominal OD of the BHA does not provide sufficient stand-off in the well-bore.

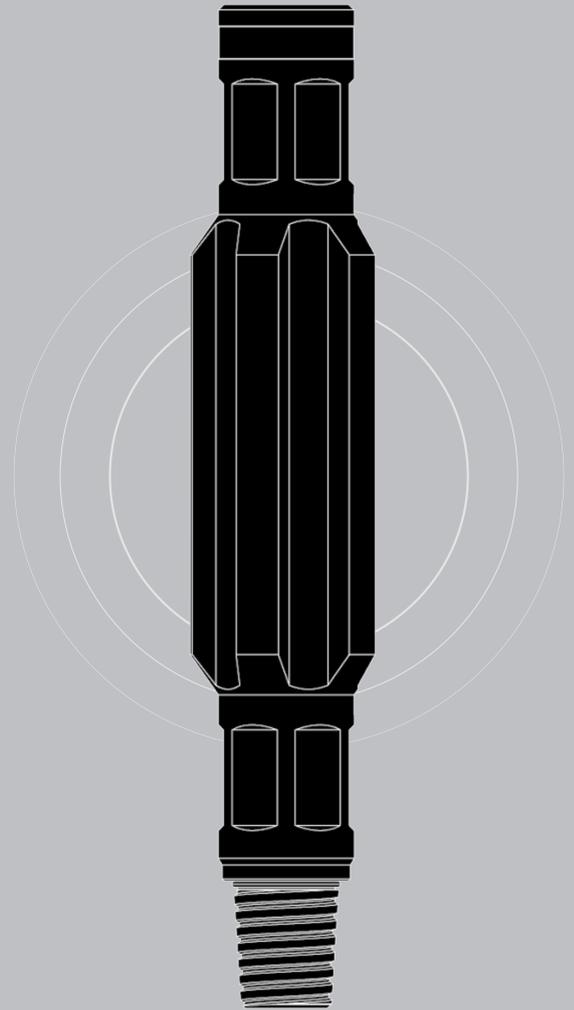
The Flo-Thru Centraliser is utilised in any application where a given stand off or centralisation is required. The centraliser is manufactured from a single section to maximise strength and internal flow area. Various outer diameters are available on request.

### TOOL APPLICATIONS:

- To centralise a Coiled Tubing BHA during operations such as milling, jetting, cutting or applications where the nominal OD of the BHA provides insufficient stand-off

### DESIGN FEATURES & BENEFITS:

- Available in a range of sizes to suit industry standard Coiled Tubing BHA's
- Large thru bore
- Simple, robust design ensuring ease of operation for the end user
- Selected QPQ treated
- Hexagonal flats for safe make-up & break-out
- Connection options to suit customer requirements
- Corrosion resistant materials



## TECHNICAL DATA

### 161 - Flo-Thru Fluted Centraliser

Flo-Thru Fluted Centralisers are available in a range of diameters and thread connections to suit client requirements.

To order, please send details of the specifications below to [sales@limaroiltools.com](mailto:sales@limaroiltools.com)

- Tool Outer Diameter
- Thread Connection