

HYDRAULIC ANCHOR

DESCRIPTION

The Flow Activated Anchor is typically used to secure and centralise the Coiled Tubing string within the tubing during rotary cutting operations.

As the Coiled Tubing BHA is deployed to the desired depth, increased flowrate shifts a piston and activates the thru tubing anchor to secure the BHA within the well-bore. Applied load in either direction from the point forward is transferred through the Anchor to the tubing wall and not to the tools below. As flowrate is reduced the anchors return to the retracted position.

FEATURES

- Robust anchor design features a perpendicular activation device
- Anchors fully retained within tool OD
- Flow Activated
- Optional emergency shear release feature
- Ball drop capability
- Optional anchors and tool sleeves to extend range
- Simple, robust design ensuring ease of operation for the user
- Hexagonal flats for safe make-up & break out
- Connections to suit customer requirements

OD in – [mm]	Length in – [mm]
1,687 - [42,8498]	2,46 - [62,48]
2,125 - [53,975]	3,07 - [77,97]
2,875 - [73,025]	4,19 - [106,42]
3,125 - [79,375]	4,63 - [117,60]

