

# FLOW-RELEASE HEAVY DUTY PULLING TOOL

DESCRIPTION

The Flow Release Heavy Duty Pulling Tool (HDPT) is designed to engage the full 360 degree underside of a standard external type fish neck.

The HDPT is operated by setting down weight to engage the external fish neck. If the device cannot be recovered the Flow Release HDPT can be released by setting down weight and increasing the coiltubingflow rate to activate the core piston and allow the pulling tool to disengage from the external fish neck. It is typically used in heavy jarring applications as the full contact radius of the collet fingers provides a greater load bearing area than the dogs of a standard type pulling tool.

FEATURERS

- One piece collet fingers with increased contact area between collet fingers and fish neck
- No shear pin required, offering unlimited tool functions
- Simplistic, ergonomic design for rapid redress
- Optional Bell Guide Housings available
- Connection options to suit customer requirements
- Simple, robust design ensuring ease of operation for the user
- Hexagonal flats for safe make-up & break-out
- Interchangeable orifice nozzles available

OD in – [mm]	To Engage Fish Neck in – [mm]	Length in – [mm]
1,75 - [44,45]	1,19 - [30,15]	12,74 - [323,60]
2,00 - [50,80]	1,38 - [34,93]	14,20 - [360,68]
2,50 - [63,50]	1,75 - [44,45]	14,95 - [379,73]
3,00 - [76,20]	2,31 - [58,72]	15,12 - [384,05]
3,80 - [96,52]	3,13 - [79,38]	18,17 - [461,52]

