

# FLOW-RELEASE OVERSHOT

## DESCRIPTION

The Flow-Release Overshot is designed to engage and recover items with missing or damaged external fish necks.

The Flow-Release Overshot is operated by setting down weight to engage the equipment. If the device cannot be recovered the Overshot can be released by setting down weight and increasing the coiltubingflow rate to activate the core piston and allow the Overshot to disengage from the fish. Incrementally sized grapples can be selected to suit the outside diameter of the fish.

## FEATURES

- Interchangeable grapples
- No shear pin required, offering unlimited tool functions
- Simplistic, ergonomic design for rapid redress
- Optional 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
- Optional OD housings available to further increase strength
- Revised taper design to enhance stress distribution and improve strength



OD  
in - [mm]Min Collet Range  
in - [mm]Max Collet Range  
in - [mm]Length  
in - [mm]

1,75 - [11,0998]

0,437 - [11,0998]

1,312 - [33,3248]

13,45 - [341,63]

2,22 - [7,9248]

0,312 - [7,9248]

1,75 - [44,45]

16,62 - [422,148]

2,625 - [11,0998]

0,437 - [11,0998]

2 - [50,8]

16,82 - [427,228]

2,72 - [11,0998]

0,437 - [11,0998]

2,125 - [53,975]

16,85 - [427,99]

3,22 - [11,0998]

0,437 - [11,0998]

2,562 - [65,0748]

16,85 - [427,99]

3,5 - [11,0998]

0,437 - [11,0998]

2,875 - [73,025]

18,38 - [466,852]

3,72 - [11,0998]

0,437 - [11,0998]

3,125 - [79,375]

18,38 - [466,852]

4,15 - [11,0998]

0,437 - [11,0998]

3,188 - [80,9752]

18,67 - [474,218]

4,437 - [11,0998]

0,437 - [11,0998]

3,625 - [92,075]

18,67 - [474,218]

4,75 - [42,8498]

1,687 - [42,8498]

3,938 - [100,0252]

22,71 - [576,834]

4,85 - [42,8498]

1,687 - [42,8498]

4,038 - [102,5652]

24,33 - [617,982]