Heavy-Duty Non-Releasable Overshot

The heavy-duty non-releasable overshot is used for the retrieval of downhole items with damaged or missing external fish necks.

The overshot is 'planted' onto the fish to provide a new fish neck profile. This is then engaged with a standard releasable pulling tool or a Peak heavy-duty full radial contact pulling tool for heavy jarring applications.

APPLICATIONS

- Replacing damaged or missing external fish necks
- Providing a new fish neck profile for releasable pulling tools to engage

FEATURES AND BENEFITS

- Adjustable core for varying reach
- Interchangeable slips to engage varying ODs
- Slips interchangeable between releasable and non-releasable versions
- Multiple running neck options multi-pin running tool, heavy-duty dual fish neck etc.
- Optional bell guide bottom subs for use in larger ID tubulars
- Bypass ports through tool body to provide maximum flow area if fish cannot be recovered
- Robust design
- Inventory reduction

TECHNICAL INFORMATION			
Nominal Tubing Size, in	Actual OD, [†] in	Slip Range, [‡] in	Reach, in
2 %	1.75	0.5 - 1	1.6 - 3.1
2 %	2.22	0.625 - 1.375	1.8 - 4.0
3 ½	2.72	0.4 - 1.625	2.1 - 4.2
4 1/2	3.7	1.125 - 2.375	2.5 - 5
5 ½	4.85	1 - 3.5	2.7 - 5

[†] These housing OD's and slip sizes are suitable for heavy-duty \(^{1}\)₁₆-in braided line fishing. Smaller OD housings are available for light- to meduim-duty fishing operations.

^{*} Bell guide bottom housing option available to suit customer requirements.



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