

Single Trip Junk Catcher

The Omega Single Trip Junk Catcher has been designed to be run in conjunction with the Omega Retrievable Plug range.

Deployed on the Omega Hydrostatic Setting Tool, the junk catcher remains located above the bridge plug, preventing debris from entering the plug which can compromise the flow path or the subsequent plug retrieval.

The single trip junk catcher benefits from a flapper system that will close upon setting of the bridge plug, isolating and protecting the plug.

Generously sized ports allow fluid bypass should the bridge plug be run with a hydraulic equalisation device such as the Omega Equalising Valve or Omega Pump Open Sub.

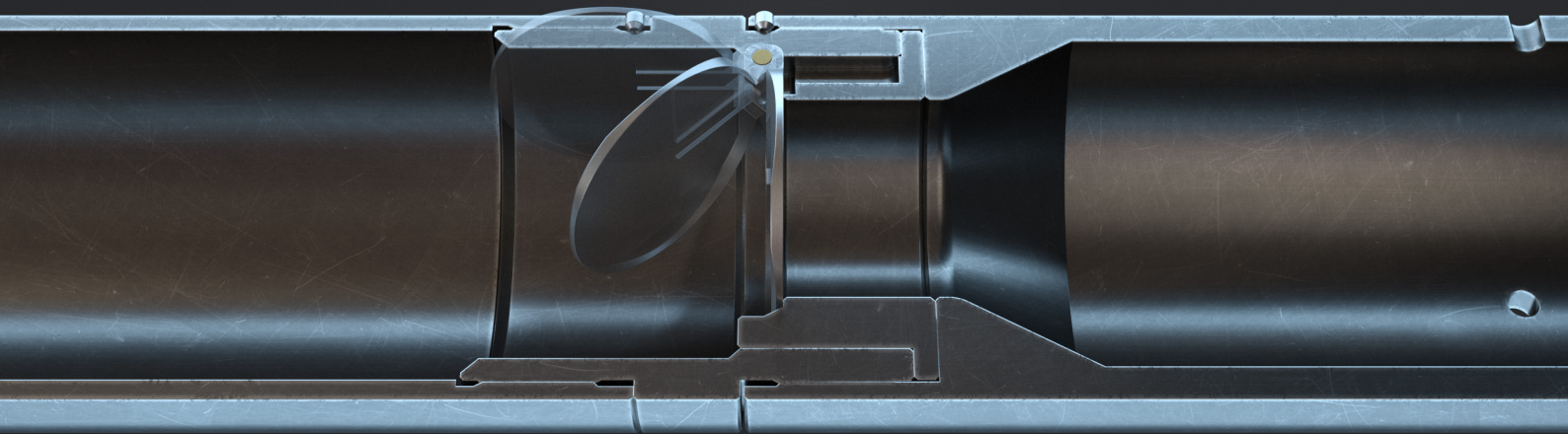
The single trip junk catcher is retrieved on slickline with an appropriate GS pulling tool.

Technical Specifications

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Single Trip Junk Catcher

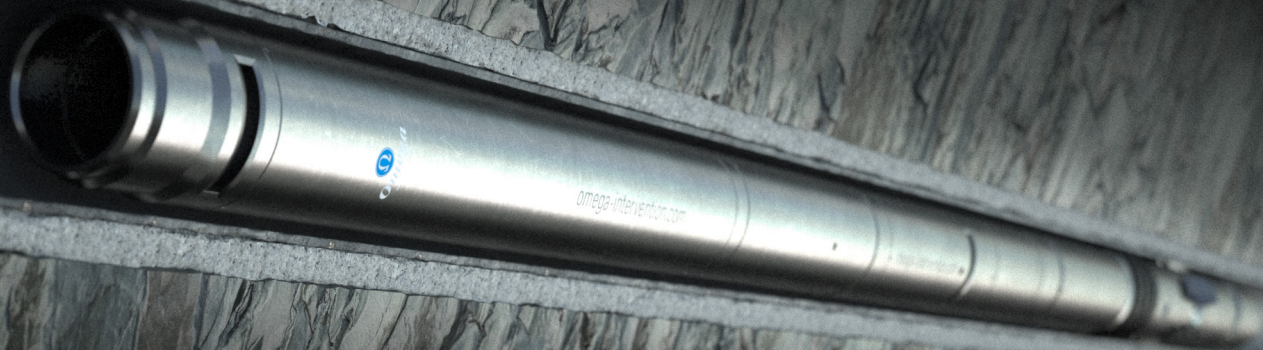
Size	Top Profile	O.D.	Min I.D.	Length
3.50"	2-1/2" GS	2.570"	1.25"	48.3"
4.50"	3-1/2" GS	3.400"	1.91"	48.4"
5.00"	3-1/2" GS	3.850"	1.25"	61.4"
5.50"	3-1/2" GS	4.200"	2.00"	58.3"
7.00"	5" GS	5.500"	2.83"	53.3"



Features - Applications - Benefits

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Single Trip Junk Catcher



FEATURES

- Standard GS running pulling / profile.
- Isolation flapper.
- Large bypass ports.

APPLICATIONS

- Ensures debris free fishing neck for plug retrieval.
- Prevents debris migration.

BENEFITS

- Time and cost savings via single trip setting system.
- Simple field redressable design.
- Hydraulic access via large bypass ports.

Omega Well Intervention Ltd, Omega House, Kirkhill Road, Kirkhill Industrial Estate, Dyce, Aberdeen, AB21 0GQ
Tel: +44 (0)1224 772744, Email: info@omega-intervention.com
www.omega-intervention.com

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