

Vor Tech® Casing Junk Basket

DOWNHOLE JUNK BUCKET FOR DEBRIS EXTRACTION

OVERVIEW

The CleanWell® Vor Tech® casing junk basket is designed to assist in capturing larger debris or solids that cannot be circulated out of the casing due to volume challenges or unfavorable hydraulics. This cost-effective solution is designed to create a vortex effect which promotes solids dropping out of circulation and into the large upper collection throat.

The Vor Tech basket is typically run in conjunction with other downhole tools such as the Drill Tech® casing scraper or Bristle Tech® brush. It can be integrated into a single-trip system in combination with other wellbore cleaning tools during the displacement process or specialty intervention runs.

FEATURES

- » Robust
- » Integral mandrel
 - » Smooth inner bore with no internal connections or upsets
- » Big bore design (large ID)
- » Abundant radial total flow area (TFA)
- » Large upper throat / opening for easy debris entry
- » 4145 or 4330 material construction
- » Stress concentration management

Vor Tech® Casing Junk Basket Specifications

Casing Size (in)	Maximum Trip Speed (ft/min)	Max Rotating Speed in Tension (RPM)	Max Rotating Speed in Compression (RPM)	Max Compression While Rotating (klbs)
9 5/8 - 10 3/4	200	120	90	50
7 - 8 5/8	200	120	90	35
5 - 5 1/2	200	120	90	15

For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

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