

INTERVENTION SOLUTIONS | RETRIEVABLE BRIDGE PLUG

FEATURES

- ISO 14310:2008, API 11D1 3rd Edition V0 tested
- High-element expansion ratio (1.5 to 1.0)
- Integral centralization above and below the element for increased sealing reliability and performance
- Shear down equalization of the plug during pulling operation to prevent complications and difficulty during plug retrieval
- Wide weight range across various tubing sizes
- Compatible with eRED® valves

BENEFITS

- Minimized tool diameter and high-expansion packing element offers improved running speed and operational performance within deviated wellbores and access through tubing restrictions

APPLICATIONS

- Ideal when a qualified barrier-type plugging device is required within the tubing string
- Ideal for zonal isolation solutions
- Suited to deep-set barrier and plug and abandonment applications
- Appropriate for new completion installation and multiple well maintenance applications throughout the complete well life cycle
- Designed to pass through completions with smaller restrictions attributed to completion design or in the presence of scale build up

HERO™ retrievable bridge plug

High-performance, high-expansion retrievable plugging device

Overview

The Halliburton HERO™ bridge plug is a high-performance, high-expansion retrievable bridge plug that can be set at a predetermined point, anywhere in the tubing or casing, below smaller ID restrictions. The HERO bridge plug evolved from the industry-leading Evo-Trieve® retrievable bridge plug with more than a decade of field-proven success. The HERO retrievable bridge plug has been V0 qualified per API 11D1/ISO 14310 mechanical barrier standards. It can be deployed via slickline, e-line, coiled tubing, or RELAY™ digital slickline, and can be retrieved with industry-standard GS pulling tools.



HERO™
high-expansion RBP
as it is run-in-hole

HERO™
high-expansion RBP
set

HERO™ retrievable bridge plug specifications

TUBING/CASING		PLUG OD in. (mm)	PRESSURE RATING Gas psi (bar)	PRESSURE RATING Liquid psi (bar)	TEMPERATURE RATING °F (°C)
SIZE in. (mm)	WEIGHT lb/ft (kg/m)				
4 1/2 (114.30)	11.6 - 12.60 (17.25 - 18.75)	2.7 (68.58)	2,500 (172)	3,500 (241)	212 (100)
	13.5 - 15.10 (20.09 - 22.47)				
6 5/8 (168.27)	24 (35.71)	4 (101.6)		3,000 (207)	150 (65.5)
7 (177.80)	26 (38.69)	4 (101.6)	3,000 (207)	3,000 (207)	230 (110)
	29 - 32 (43.15 - 47.62)			4,000 (276)	

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

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