

HD Crossover for RAS

Allows the reservoir analysis sonde (RAS) to run inverted

Applications

- Allows for RAS tool to be inverted
- Facilitates evaluation of downward fluid flow

Features and Benefits

- Inversion of RAS tools where required
- Compact and robust design

Tool Description

The Weatherford HD crossovers are used to allow the RAS to run upside down (inverted) as this may be required in some circumstances.

They may also be used as a “flip kit” to allow other HD tools to be inverted.

Specifications

Outer diameter	1.687 in (43.0 mm)	1.687 in (43.0 mm)
Length	5.5 in (139.7 mm)	1.5 in (38.1 mm)
Weight	1 lb (0.46 kg)	1 lb (0.46 kg)

Hardware characteristics

Materials	Corrosion resistant materials used throughout
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