

SPIDER ULTRA

TUBING PATCH

DESCRIPTION

The Symoil SPIDER Ultra Tubing Patch is designed for and tested for extreme conditions.

Symoil can build custom made Patches for majority of the wellbore conditions.

The Sealing elements are tested to HPHT conditions.

The patch can be custom designed with a ported nipple, seating nipple, sliding sleeve or gas lift mandrel for certain customer requirements.

FEATURES

- Custom designed to fit customer requirements
- Metal-to-metal seal element
- HTHP design version available

Casing size in - [mm]	Casing Weight Min-Max [lbs/ft]	Wall thickness Min-Max [mm]	Plug OD in - [mm]	Packer ID in - [mm]
4.5 - [114.3]	13.5 - 15.1	7.37 - 8.56	3.65 - [92.7]	2.85 - [72.39]
6.625 - [168.3]	28 - 32	10.59 - 12.07	5.5 - [139.7]	4.25 - [107.95]
7 - [177.8]	26 - 32	9.19 - 11.51	5.875 - [149.2]	4.625 - [117.48]
9.625 - [244.5]	43.5 - 53.5	11.05 - 13.84	8.25 - [209.6]	6.625 - [168.28]
13.375 - [339.7]	54.5 - 77	9.65 - 13.97	12 - [304.8]	10.682 - [271.32]

