

# STRAIGHT BAR

## APPLICATION

- Standard fishing operations
- Heavy duty fishing operations
- Jetting operations
- BHA space out

## FEATURES

- One piece
- Various lengths available
- Multi-function operation
- Through bore
- Tool joint or service connections

## ADDITIONAL INFORMATION

- Tools are manufactured from mild steel as standard. Other materials are available on request.
- Bespoke designs available to suit job specific applications

## OPERATION

The straight bar has no moving parts and consists of a connection at either end of a hollow bar. Other than the correct make-up torque of the connections there is no other operational data.

The WellEnTech Straight bar (often referred to as weight stem) is simply used to add extra mass and/or length to a bottom hole assembly used on a fishing, running or pulling operations.

## TECHNICAL SPECIFICATION

OD (Inches)	ID (Inches)	Length (feet)	Tensile Strength (lbs)	Service	Part No.
1.688	0.75	1	62,400	Std	155-1688-ST01
			45,400	H <sub>2</sub> S	155-1688-SH01
		2	62,400	Std	155-1688-ST02
			45,400	H <sub>2</sub> S	155-1688-SH02
		3	62,400	Std	155-1688-ST03
			45,400	H <sub>2</sub> S	155-1688-SH03
		4	62,400	Std	155-1688-ST04
			45,400	H <sub>2</sub> S	155-1688-SH04
		5	62,400	Std	155-1688-ST05
			45,400	H <sub>2</sub> S	155-1688-SH05
		6	62,400	Std	155-1688-ST06
			45,400	H <sub>2</sub> S	155-1688-SH06
2.125	1.00	1	116,500	Std	155-2125-ST01
			84,700	H <sub>2</sub> S	155-2125-SH01
		2	116,500	Std	155-2125-ST02
			84,700	H <sub>2</sub> S	155-2125-SH02
		3	116,500	Std	155-2125-ST03
			84,700	H <sub>2</sub> S	155-2125-SH03
		4	116,500	Std	155-2125-ST04
			84,700	H <sub>2</sub> S	155-2125-SH04
		5	116,500	Std	155-2125-ST05
			84,700	H <sub>2</sub> S	155-2125-SH05
		6	116,500	Std	155-2125-ST06
			84,700	H <sub>2</sub> S	155-2125-SH06
2.875	1.375	1	218,500	Std	155-2875-ST01
			158,900	H <sub>2</sub> S	155-2875-SH01
		2	218,500	Std	155-2875-ST02
			158,900	H <sub>2</sub> S	155-2875-SH02
		3	218,500	Std	155-2875-ST03
			158,900	H <sub>2</sub> S	155-2875-SH03
		4	218,500	Std	155-2875-ST04
			158,900	H <sub>2</sub> S	155-2875-SH04
		5	218,500	Std	155-2875-ST05
			158,900	H <sub>2</sub> S	155-2875-SH05
		6	218,500	Std	155-2875-ST06
			158,900	H <sub>2</sub> S	155-2875-SH06

