



JJ Tie-Back Receptacle

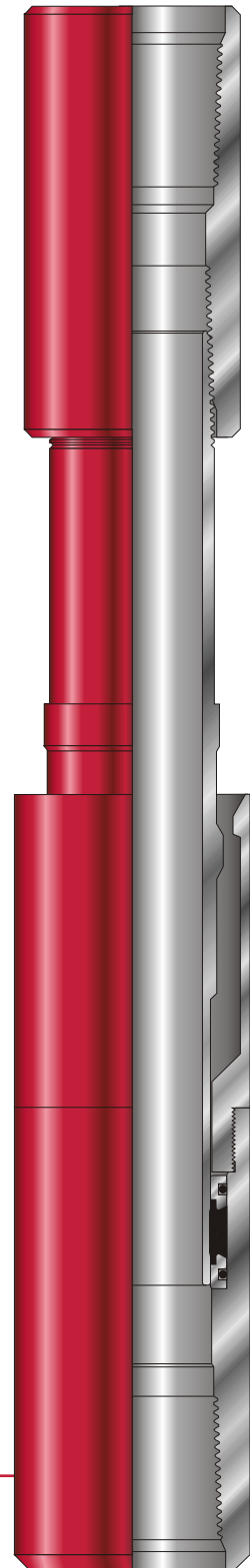
Weatherford's JJ tie-back receptacle is used in conjunction with an RS anchor seal stinger to connect tubulars downhole. The JJ tie-back receptacle incorporates a durable Chevron seal, which eliminates problems associated with running exposed seals through the restrictions of downhole completion equipment. The seal stinger enters the Chevron seal of the tie-back receptacle with virtually no resistance, while providing pressure service to 5,000 PSI (34,474 kPa). The JJ tie-back receptacle has no latch on the seal assembly for applications that do not anticipate tubing movement. It is deployed on slickline, using a GS running tool.

Applications

- Used to connect downhole tubulars in applications in which tubing movement is not anticipated

Features, Advantages and Benefits

- Large bore provides enhanced flow area for increased production.
- Low latch force for engagement enables slickline conveyance.
- Tool is 5,000-PSI (34,474-kPa) at 325°F (163°C) rated for applications with high pressure differential and high temperature.





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Specifications

Tubing OD (in.)	Tool OD (in./mm)	Tool ID (in./mm)	Shear Value Per Screw (lb/kg)	Minimum Shear Release (lb/kg)	GS Fishneck Size	Standard Thread Connection
3-1/2	2.720 69.09	1.625 41.28	1,250 567	15,000 6,804	3.00	1.900 EU 10rd
4-1/2	3.670 93.22	2.250 57.15	1,900 862	19,000 8,618	4.00	2.875 EU 8rd
5-1/2	4.470 113.54	3.000 76.20	3,200 1,451	32,000 14,515	5.00	3.500 EU 8rd