



SPEEDFRAC TIEBACK LATCH SEAL ASSEMBLY

Casing Size	Maximum	Seal OD	Min. Bore	Maximum	Working
(in)	OD (in.)	(in.)	ID (in.)	Temp ([°] F)	Pressure psi
4.50	5.813	5.000	4.000	300	10,000

FEATURES:

- Slack off weight to snap-in and connect
- RH rotation 13 turns in tension to release
- Latch yield strength 250K
- TBR connects with a snap-in
- P110 material construction
- Standard 4-1/2" LTC threaded connection on top
- 4-1/2" Buttress threaded available
- Standards Configuration: Threaded latch, (2) 1 ft seal units, ¹/₂ mule shoe bottom

The **SPEEDFRAC** Threaded Latch Seal Assembly is the connecting mechanism between the frac or production string and a **SPEEDFRAC** Horizontal Completion System. Connecting to the completion string via a tieback seal receptacle, the latch seal assembly is run in on the end of the casing string and engaged to corresponding threads in the tieback receptacle. Once installed the casing string is securely locked in place. Rotation to the right while in tension will release the threaded latch from the tieback receptacle.

