ION TS

Top Sub

FEATURES

- Short length
- Reliable
- Simple plug and play
- High strength alloy
- Available in 1-5/8 or 1-7/8 connections



The Steelhaus Energetics Ion TS provides a simple plug and play. The TS Top Sub, which acts as a crossover between the casing collar locator (CCL) and the gun string, is manufactured from high strength alloy to enhance the reliability of the system.

ION TS SPECIFICATIONS					
OD	Length	Make-up Length	Top Connection	Bottom Connection	Material
3.125"	5.6"	0.885"	Standard 1.625- 6tpi Acme	Custom 6tpi Stub Acme	High Strength CrMo Steel
3.375"					