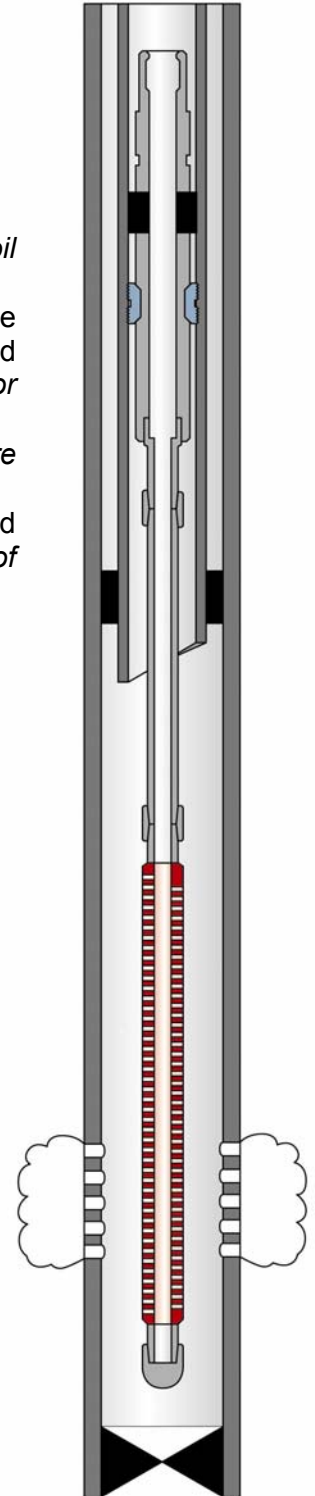


Sand Control Systems

TTS Thru-Tubing Gravel Pack Screen Hang-Off

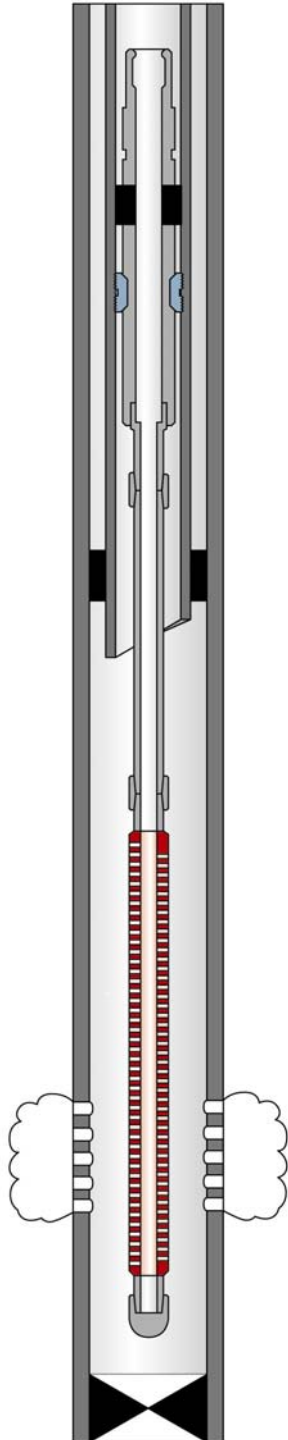
Features/Benefits

- ♦ Features a variety of deployment vehicles. *Can be deployed on coil tubing, electric line, or slickline in one trip.*
- ♦ Can be deployed on wireline or slickline and gravel packed at a later date utilizing coil tubing and a Crossover Tool with an addition of a Perforated Extension and Closing Sleeve run below the packer. *Allows accuracy for applications that require critical depth measurements.*
- ♦ Available for tubing sizes from 2-3/8 to 4-1/2". *Most popular sizes are routinely stocked for customer convenience.*
- ♦ Can be retrieved with coil tubing or slickline in one trip with standard wireline or coil tubing fishing tools. *Allows for replacement and repair of failed components.*



Screen Hang-Off

Retrievable Packer



Permanent Packer

