

CASING SUSPENSIONS

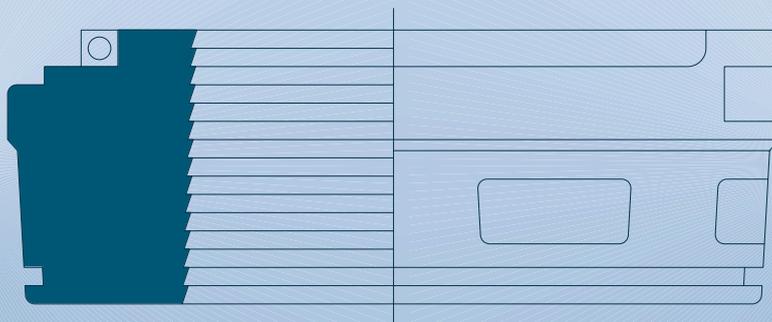
Slips incorporate a new controlled makeup principle that permits casing string loads equivalent to the pipe body strength to be handled with a controlled pipe I.D. The design is such that when light to medium casing loads are supported, there are radial gaps between the segments. Increasing the load of the suspended casing completely closes these gaps. The fully loaded slip assembly resembles and reacts as a continuous, solid ring with a fixed I.D. The dimensions selected for these slips compensate for the tubular mill tolerances, so that maximum casing loads can be supported without reducing the casing I.D. below the API drift diameter. The 90 shoulder furnishes a solid support for the fully loaded slip unit. The shoulder also offers a solid supporting surface for test plugs and bore protectors, giving 'non-stick' protection from full working pressure testing and long term drilling. The slips suspend the casing string while the slips suspend the casing and at the same time provide an effective seal, regardless of the suspended string weight.

Casing Slip Nominal Sizes: 7.1/16", 9", 11", 13.5/8", 16.3/4" and 20"

Casing Slip Nominal Sizes: 9", 11", 13.5/8" and 16.3/4"

CASING SLIPS

Casing slips are three piece hinged assemblies with a simple latch, permitting them to be closed around the casing and lowered through blowout preventers. This design provides the most economical method for suspending long and short casing strings. The large number of sharp hard wickers, and in conjunction with the 45 degree shoulder on the slip O.D., is designed to suspended, without crushing, the casing loads which are encountered. These loads are adequately suspended in the various sizes and working pressure of slip and wellhead assemblies available. Wire handles are provided for convenience during installation.



Shreeraj Industries

Office & Works:

Block No. 707/ A-2, Nandoli Patia Road,
RANCHARDA - 382 115, District - Gandhinagar, Gujarat, INDIA.

Phone : +91(79) 2754 2813, 2754 3680

E-mail : info@shreerajindia.com

