

Well Construction

Frank's Tubular Running Service (TRS) - Casing Technologies

7 5/8 in 250 ton Split Bushing Spider

Features and Benefits

- Expro's 7 5/8 in Split Bushing Spider eliminates the need for personnel in the Red-Zone using manual hand-slips to run 2 3/8 in to 7 3/4 in tubulars
- Quick and convenient removal and installation of the carriers, inserts, and guides make the spider more efficient when dressing the tool for various sizes
- Unique split bushing design allows each installation and removal
- Optimized slip design significantly reduces the risk of slip crush
- Long slip travel maximises pass-through diameters and coupling clearance
- Equipped with Expro's proprietary Spider/Elevator Interlock System
 - Control Console enables remote control from outside the Red Zone
 Optional 'Wireless-Control' through Expro's Centri-Fl Control System
 - o Optional 'Driller-Control' through Expro's Centri-FI Control System



| Specifications | | | | | | | | | | | |
|---------------------|--------------------------------------|-----------------------|-----------------------------|------------------------------|-------------------|-------------------------|--------------------------------------|-----|-------------------|-----|-----|
| Model | Weight | Total Height | Depth below Rig Floor | Height Above Rig Floor | Max Width | Rotary Table Size | Pipe Range | XR | Rated Capacity | Hyd | Air |
| 7 5/8 in 250 ton | 3,630 lbs (1,647 kg) ¹ | 31 1/2 in (800 mm) | 19 3/4 in (502 mm) | 11 3/4 in (300 mm) | 30 in (760 mm) | 27 1/2 in | 2 3/8 - 7 3/4 in (60 mm - 197 mm) | n/a | 250 tons | Χ | Χ |

Note: Refer to equipment manuals for top-guide, bottom-guide and slips-up pass-through dimensions for each dressing.

