



FEATURES & BENEFITS

- Opens at predetermined, field set differential.
- Will not open upon surging preventing any potential plugging or internal contamination.
- Made from 4140 corrosion resistant alloys, meeting MR0175.
- Abrasive Drill-down bull noses condition the open-hole during liner operations.
- Proven valve design that has never failed over 1000's of installations.
- Adjustable opening Pressure.
- Thermal ready.
- Dual or Single Valve Configuration.

PRO-FRAC

Float Shoes

Pro-ESI' wide range of adjustable circulation shoes provide a versatile circulating, drill-down or drill in assembly to accommodate any type of fill or obstruction.

Traditional float shoes, when subjected to excessive set-down force, can bind up and leave operators in unfortunate situations.

Pro-ESI ProFrac Circulation Shoes were developed over the 1000's of liner installations and have a track record of excellent performance in floating, rotating, and circulating liners into place.