

Anton Hong^{AT} Rotating Liner Hanger

ANTON Step-Port Frac Sleeve are part of the multistage fracture completion system. The sleeve enables an unlimited number of stimulation stages using the same sized ball seat and ball for each zone.

Application

- Multistage horizontal or vertical wells
- Openhole or cemented wells

Features and Benefits

- The large inside diameter (ID) reduces friction through the sleeve
- An unlimited number of zones can be fractured, which can enable greater reservoir contact and increased production.
- Result in continuous frac operation and reduce NPT.
- Run with casing or completion string to simplify operating process
- The ball is dissolvable after stimulation, eliminate the need for milling operations.
- one ball can activate several frac sleeves; enable multiple clusters treatment

Case History

Successful applied in tight gas reservoirs in China

