

# **Step-Port fracture sleeve technology**

### ---Full bore fracture solution

Anton step-port fracture sleeve is an independent R&D product for full bore fracture string by using a same-size frac ball for each zone. The sleeve enables an unlimited of stimulation stages in a long horizontal well.

# **Scope**

♦ Suitable for shale gas and tight reservoir

#### **Features**

- Unlimited of stimulation stages
- Steady function with mechanical structure and principle
- → Full bore production ID after frac without operating
- ♦ Multiple clusters fracturing with multiple sliding sleeve combinations
- ♦ Easily operating without other surface equipment

#### **Achievements**

- ♦ The technical initiative, introduction technical level
- China's leader in fracking technology
- Ultimate technique for multi-stage ball-activated fracturing sleeve

## **Applications**

Has used in tight oil and gas reservoir wells.



