

BALLISTIC RELEASE TOOL



The Tier 1 Ballistic Release Tool - BRT is designed for Ballistic operations in horizontal wells specifically plug and perf applications.

In today's diverse Horizontal well designs, the BRT allows for stronger weakpoints to prevent pumping off BHA's, while also still maintaining the ability to release from the BHA if it becomes stuck downhole.

SPECIFICATIONS

- ⇒ **Maximum Pulling Capabilities**
42,000 LBS
- ⇒ **Maximum External Pressure Rating**
20,000 PSI
- ⇒ **Top Connection External**
1-5/8-6 tpi. Acme (Pin Up)
- ⇒ **Bottom Connection Internal**
1-5/8-6 tpi. Acme (Box End)
- ⇒ **Fishing Neck External**
1-3/4"
- ⇒ **Seals**
VITON 90 Durometer
- ⇒ **Metal Composition**
4340 Nickel-Chromium-Molybdenum Alloy Steel

FEATURES & BENEFITS

- ⇒ Allows stronger weakpoint to be used
- ⇒ Fail safe to protect against accidental release
- ⇒ Can be run multiple times with minimal maintenance
- ⇒ 20,000psi pressure rating

APPLICATIONS

- ⇒ Plug and perf operations
- ⇒ Running tools in Horizontal wells with high dogleg severity
- ⇒ Running tools in wells with casing deformation increasing risk of becoming stuck

