

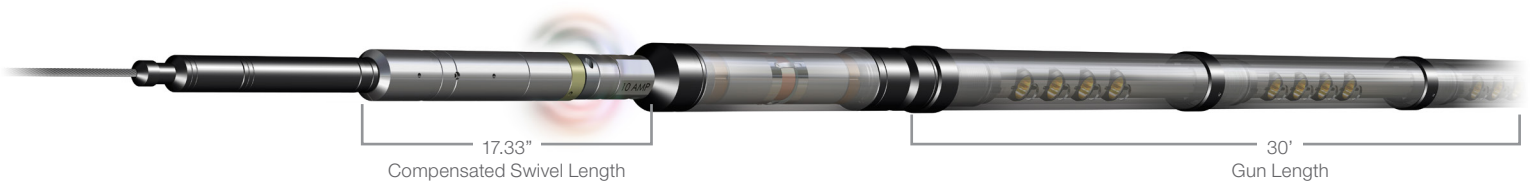
Compensated Swivel

Titan Division | Logging and Perforating Instruments

Hunting Titan’s Compensated Swivel ensures line torque relief and continuous downhole communication. Our internal analysis determined that the Hunting compensated swivel can be used with 30’ of guns up to 3-3/8” diameter.

When running wireline logging or perforating tools down hole, the pressure compensated Hunting swivel provides relief for line torque by allowing free rotation while providing continuous communication to the tool string. A pressure balancing piston ensures that bore hole pressure will not inhibit free rotation and internal bearings allow for rotation in tension or compression scenarios, even with side loading.

Releases
built-up
line torque



Features

- Pressure compensated
- Electrical feed through connection
- Designed for perforating applications

Benefits

- Provides relief of built-up line torque
- Multiple logging/perforating tool interface
- Withstands vertical and lateral force

Specifications

Part Number	4100-212-000 Rev. G
Diameter (in)[mm]	2-1/8 [54]
Make-Up Length (in)[mm]	17.33 [440]
Weight (lb)[kg]	16 [7.3]
Upper Head Connection	1-3/16" GO Box
Lower Head Connection	1-3/16" GO Pin
Max. Tension (lbf) [kN]	38,000 [169]
Temperature Rating (°F)[°C]	350 [177]
Pressure Rating (psi)[MPa]	18,000 [124]
Operating Voltage	1000 VDC
Operating Current	10 Amps
Gun Rating	Up to 30 ft length / 3-3/8" O.D.

Note: Only rev. G of PN is rated for perforating applications. Cutter applications risk damage to tool.

