Hunting Titan’s PerfecT® Rock Charges are engineered to deliver superior performance in stressed rock formations, providing high productivity and prolonged life span for conventional wells.

The PerfecT® Rock Charge line is a new class of HMX charge optimized for maximum penetration in stressed rock. Stressed rock testing provides more reliable penetration values that correlate to down hole formation results. PerfecT® Rock Charge performance data is acquired through rigorous stressed-rock testing, as outlined in the latest API RP 19B Section II Testing.

The increased depth of penetration provided by PerfecT® Rock charges can improve well stimulation and productivity by intersecting more natural fractures, or increasing effective formation and drainage contact.

**Features**
- HMX charges for 2.00”, 2-7/8”, 3-3/8” and 4-1/2” OD guns
- Increased depth of penetration in formation rock
- API RP 19B Section II tested
- Compatible with existing wireline and TCP gun systems up to 6spf

**Benefits**
- Deeper formation penetration for improved stimulation treatment
- Increased reservoir connectivity and drainage for enhanced productivity
- More reliable performance data compared to previous generation charges

The PerfecT® Rock Charge is designed for stressed rock and tested in stressed rock!
Contact Hunting to learn how Perfecta Rock Charges can perform in your formation. Testing in reservoir specific rock is available.

### Rock Charge API Data

<table>
<thead>
<tr>
<th>Gun OD (in)[mm]</th>
<th>Charge Part Number</th>
<th>Explosive Type</th>
<th>Explosive Weight (g)</th>
<th>Confinement Pressure 1,500 psi</th>
<th>Confinement Pressure 5,500 psi</th>
<th>Confinement Pressure 9,500 psi</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pen (in)</td>
<td>EH (in)</td>
<td>Pen (in)</td>
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<tr>
<td>2</td>
<td>RTG-2107-321T†</td>
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</table>

†Penetration improvement over previous-generation equivalent deep penetrating shaped charge

Penetration in Berea sandstone with minimum 5700 psi uniaxial compressive strength, and 0-psi pore pressure.