

ION SP

Phased Gun Perforating System



Rated up to 20,000 psi
[138MPa]



Rated up to 325 degF
[163 degC]

FEATURES

- Streamlined assembly
- Optimized length
- Up to 20,000 psi and 325 degF
- Automated manufacturing
- Disposable system
- RF Safe



The Steelhaus Energetics Ion SP phased gun system has been engineered to provide a safe and reliable perforating system. The length of the guns has been optimized and allows the overall perforating BHA length reduction of up to 40% for safer and easier handling. Simplified plug and play arming provides further reliability.

The guns and charges are manufactured in worldclass automated facilities that provide consistent quality and reliable performance.

ION SP SPECIFICATIONS

Number of Charges	OD	Wall Thickness	Overall Length	Make-up Length	Connections	Tensile Strength	Charge Type	Temp. Rating	Pressure Rating	Compatible Firing Systems
1	3.125"	.3125"	9.51"	8.35"	Custom 6 tpi Stub Acme	210,000 lbs	RDX as Standard, premium HMX Available	325 degF	20,000 psi	Warrior
2			11.51"	10.35"						
3			13.31"	12.15"						
4			15.51"	14.35"						
5			17.51"	16.35"						
6			19.51"	18.35"						
7			21.51"	20.35"						
8			23.51"	22.35"						

