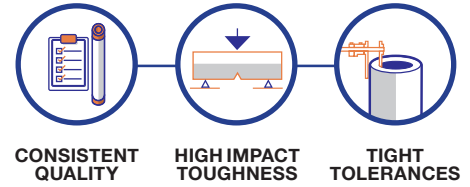


# SEAMLESS PIPE FOR PERFORATING GUNS



HIGH PERFORMANCE PIPE  
TO OPTIMIZE PERFORATION  
AT THE HEART OF YOUR  
OIL & GAS WELLS

- DIMENSIONAL SIZE RANGE :
- OD: 2 3/4" TO 7"
- WT: 0.3" TO 0.5"

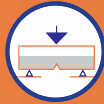
## CHALLENGES

Successful perforation can significantly contribute to well productivity. Pipe for perforating guns must meet the most stringent quality and performance specifications to boost oil & gas recovery.



### CONSISTENT QUALITY

— Homogeneous mechanical & toughness properties.



### HIGH IMPACT TOUGHNESS

— To absorb shock and withstand high pressure.



### TIGHT TOLERANCES

— Tight OD and WT tolerances.

## MATERIAL

- Repeatable, consistent quality from cast to cast
- High tensile and excellent toughness for optimal resistance
- Ultra high-strength grades for critical perforations in extreme conditions
- Yield strength: 115 ksi – 175 ksi

- ✓ Safe and precise perforation
- ✓ Withstands high pressure
- ✓ Resists high impact loads

## SOLUTIONS

We offer high strength alloy steel tubes with consistent mechanical properties, excellent toughness, and tight dimensional tolerances, for safe and precise perforation contributing to optimised well productivity.

## PRODUCT

- Comprehensive range: OD: 2 3/4" to 7", WT: 0.3" to 0.5"
- Tailor-made dimensions for specific requirements
- Excellent impact toughness in transverse and longitudinal directions

- ✓ Excellent geometry (straightness, roundness)
- ✓ Controlled dimensions (Max OD / Min ID)
- ✓ Consistent mechanical properties

## PERFORMANCE

- Ultra-high resistance ensures structural integrity during and after detonation
- No risk of breakage or blockage in the well

## THE MOST RELIABLE PRODUCTS FOR YOUR SUCCESSFUL PERFORATION OPERATIONS

### NEED MORE INFORMATION?

Information is available online on [vallourec.com](http://vallourec.com) or by scanning the following QR code.



[solutions.vallourec.com](http://solutions.vallourec.com)



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