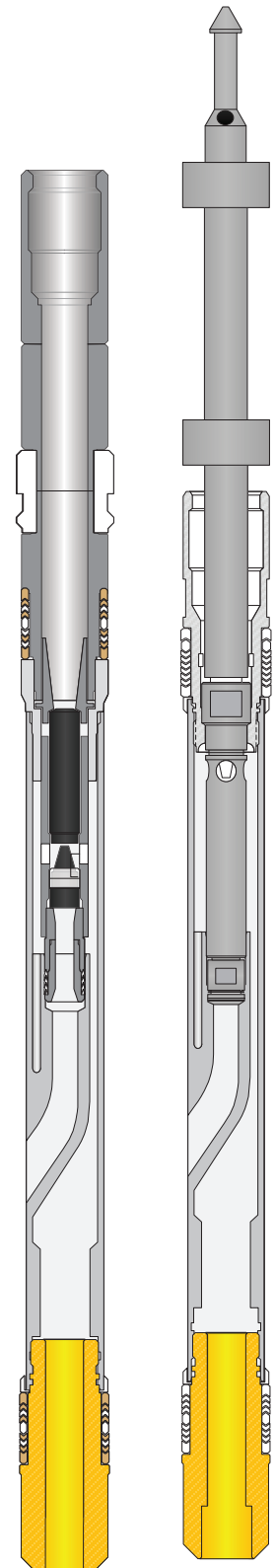


**JJ TECH'S flagship model 2.5 SELECT-JET Jet Pump offers unparalleled ease and adaptability for the artificial lift market. Whether operating in Normal Flow or Reverse Flow mode, the 2.5 SELECT-JET sets the standard in its class.**

## Features / Advantages / Benefits

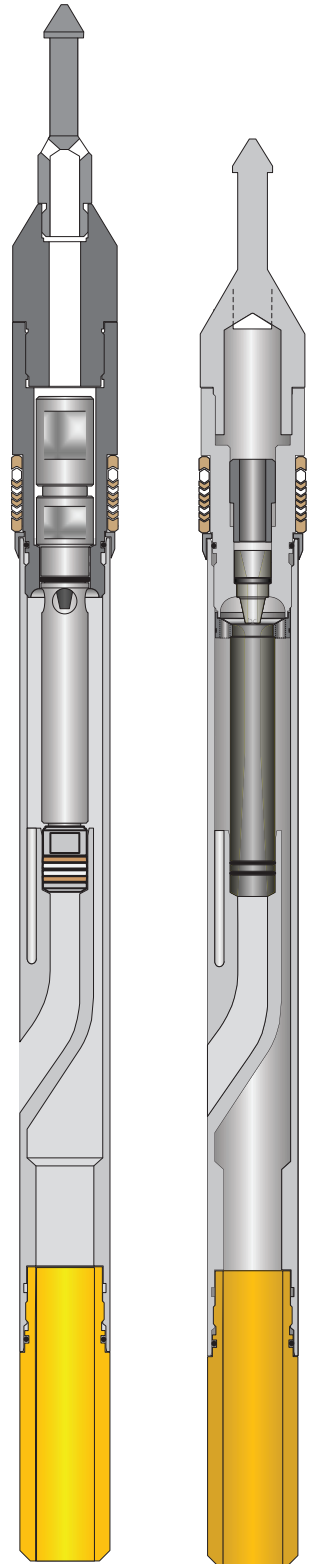
- ▶ Versatile Bottom Hole Assembly with High Flow Capacity
- ▶ Nozzle and Mixing Tube changes are simple due to small, easy to handle, JJ Tech Carrier design
- ▶ Available Isolation Sleeve ensures reliability over Sliding Sleeve
- ▶ Ability to attach down-hole gauges to Standing Valve
- ▶ Normal Flow Pump has the ability to run and retrieve down-hole gauges without Wireline because the gauge is run inside the pump
- ▶ All Viton elastomers (O-Rings)
- ▶ PEEK / Teflon Vee Packing
- ▶ Standing Valve has 1.25" NPT Lower Thread for Strainer Nipple / Attachment or down-hole gauge.
- ▶ Standard Materials are 17-4 PH Stainless Steel (QPQ)
- ▶ **Premium Materials Include:**  
Inconel 625 - Hastelloy X - 316 Stainless Steel - 420 Stainless Steel (Boron Carbide Clad)



**JJ TECH's 2.5 SELECT-JET 1P & HV Jet Pumps are single-unit pumps designed with larger flow passages than conventional jet pumps. These adaptable pumps can be configured to fit any jet pump bottom hole assembly or sliding sleeve available on the market.**

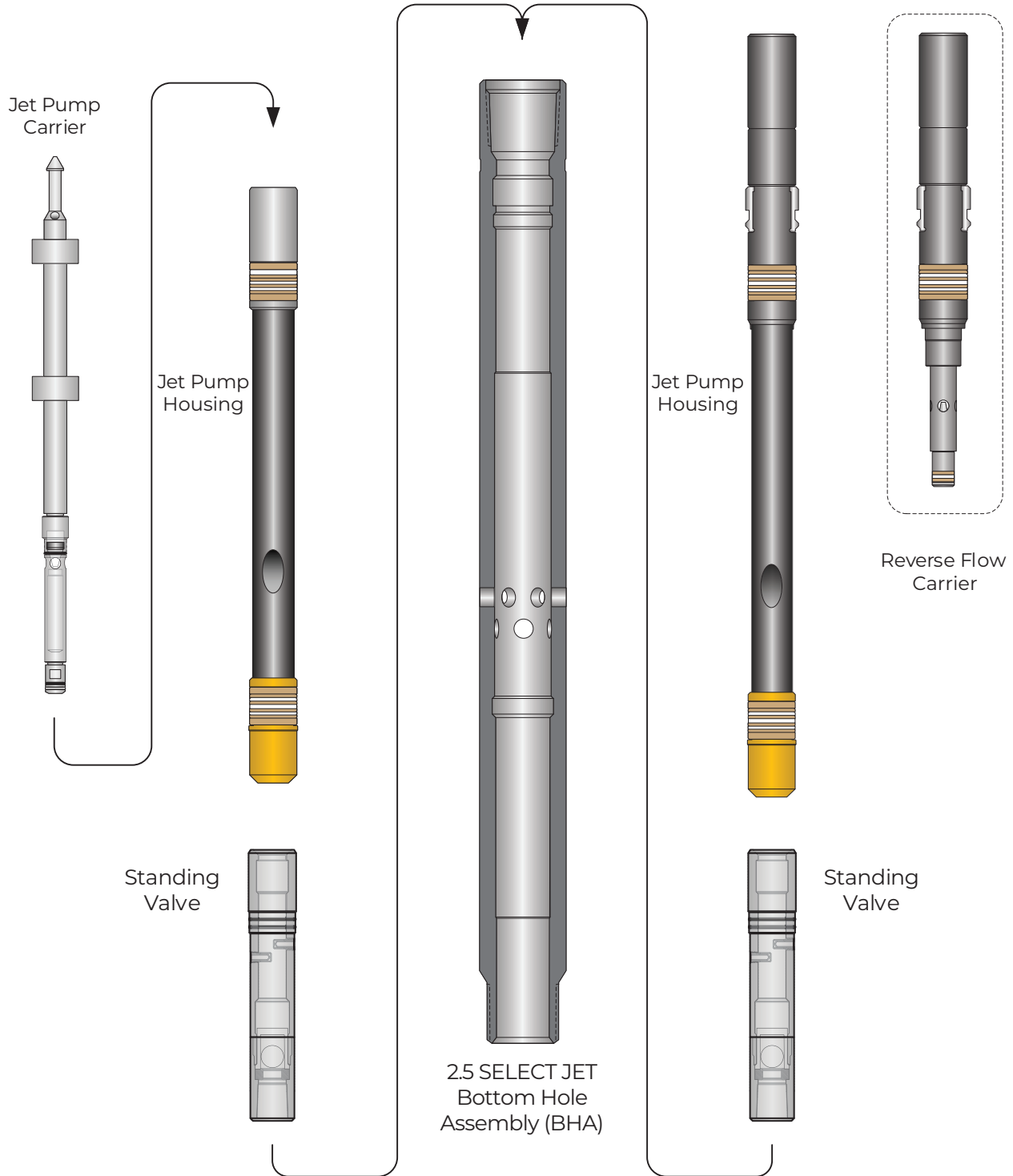
## Features / Advantages / Benefits

- ▶ Versatile Bottom Hole Assembly with High Flow Capacity
- ▶ Available Isolation Sleeve ensures reliability over Sliding Sleeve
- ▶ Ability to attach down-hole gauges to Standing Valve
- ▶ Ability to run and retrieve down-hole gauges without Wireline (gauge is run inside the pump)
- ▶ All Viton elastomers (O-Rings)
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- ▶ Standing Valve has 1.25" NPT Lower Thread for Strainer Nipple / Attachment or down-hole gauge.
- ▶ Standard Materials are 17-4 PH Stainless Steel (QPQ)
- ▶ **Premium Materials Include:**  
Inconel 625 - Hastelloy X - 316 Stainless Steel - 420 Stainless Steel (Boron Carbide Clad)



## Normal Flow

## Reverse Flow



JJ TECH's 2.5 SELECT-JET Bottom Hole Assembly (BHA) allows for maximum flexibility inside the tubing string. Common profiles are incorporated into the BHA so additional connections are minimized.

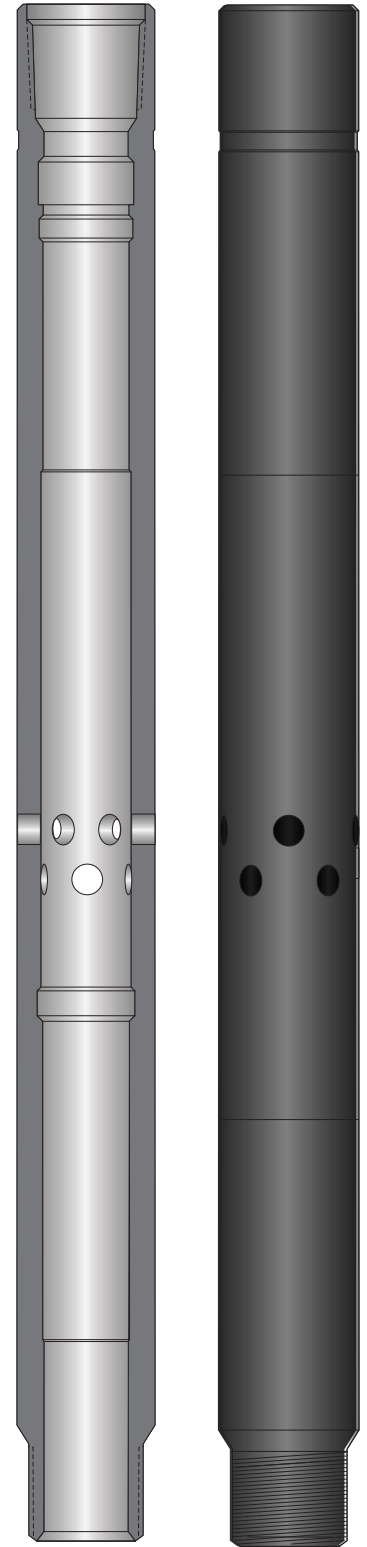
Large (6.47 sq. in) flow thru ports allow for reduced velocity between the tubing and the casing.

Casing Isolation Sleeve is available and adds greater reliability than self-contained Sliding Sleeves.

BHA is constructed of 17-4 PH Stainless Steel, and Inconel 625 is available by special order.

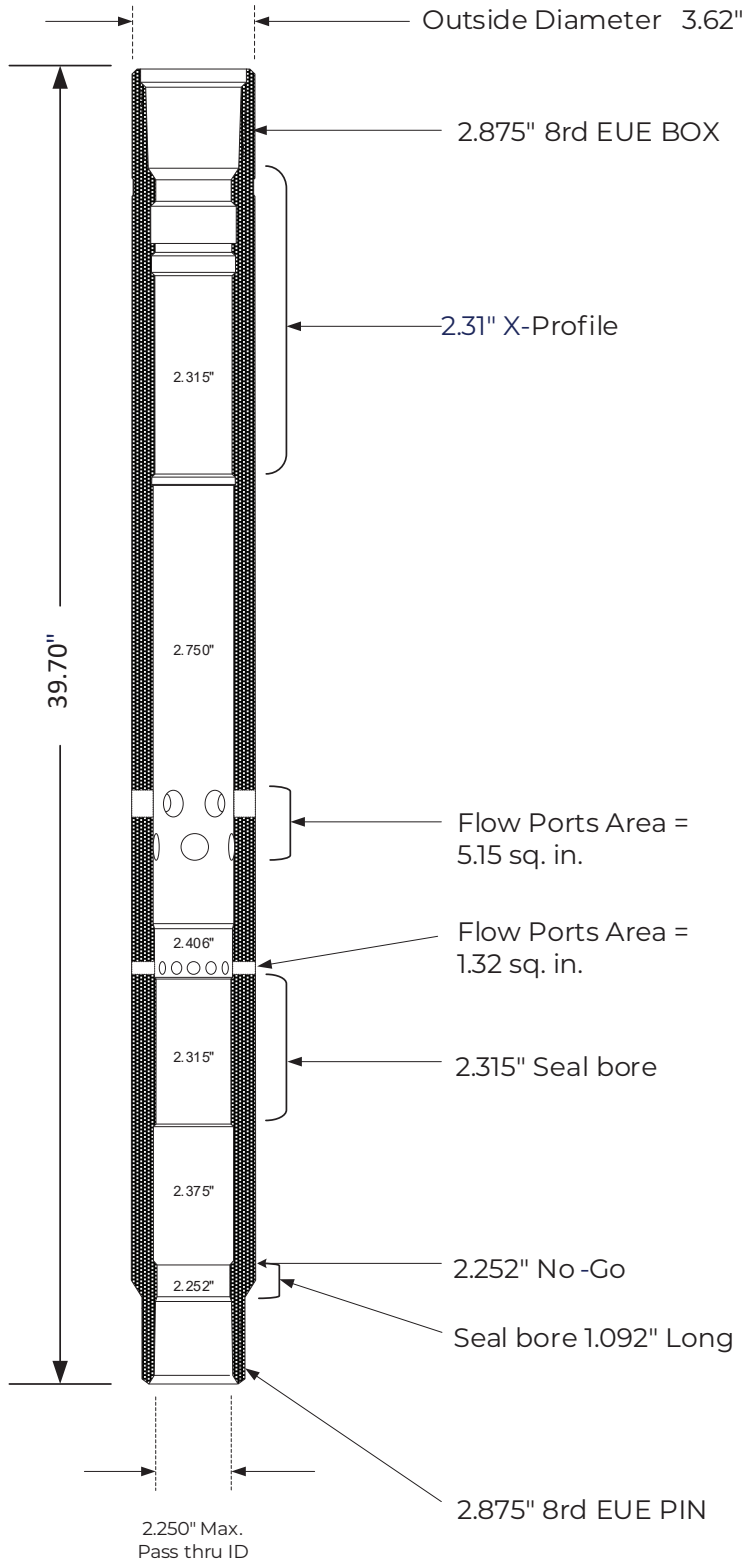
## Features / Advantages / Benefits

- ▶ 6.47 sq. in. High Flow Ports
- ▶ Available Casing Isolation Sleeve ensures reliability over Sliding Sleeve
- ▶ 2.31 X-Profile Top
- ▶ 2.25 Bottom NoGo
- ▶ Blast Joint wall thickness
- ▶ Standard Materials are 17-4 PH Stainless Steel
- ▶ Inconel 625 Available by special order
- ▶ QPQ Coating for Anti-Galling of threads

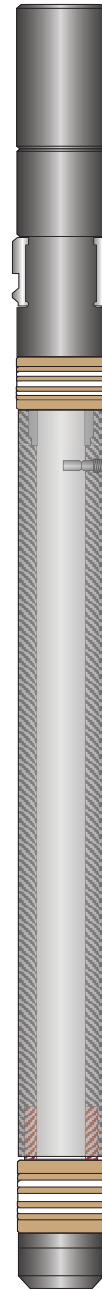


# 2.5 SELECT-JET

## Bottom Hole Assembly (BHA) Isolation Sleeve



Isolation Sleeve can be run with or without Standing Valve in BHA



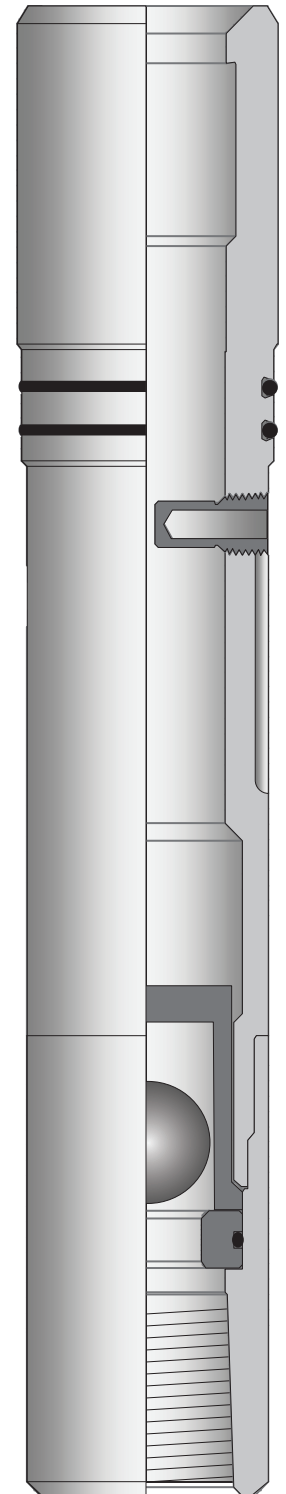
**JJ TECH's 2.5 SELECT-JET Gen II Standing Valve designed to be recognized as the industry's top equalizing check valve.**

**Constructed from 17-4 PH Stainless Steel, it offers exceptional strength.**

**The valve features dual 1/4" knockout plugs, enabling quick wellbore equalization before removal.**

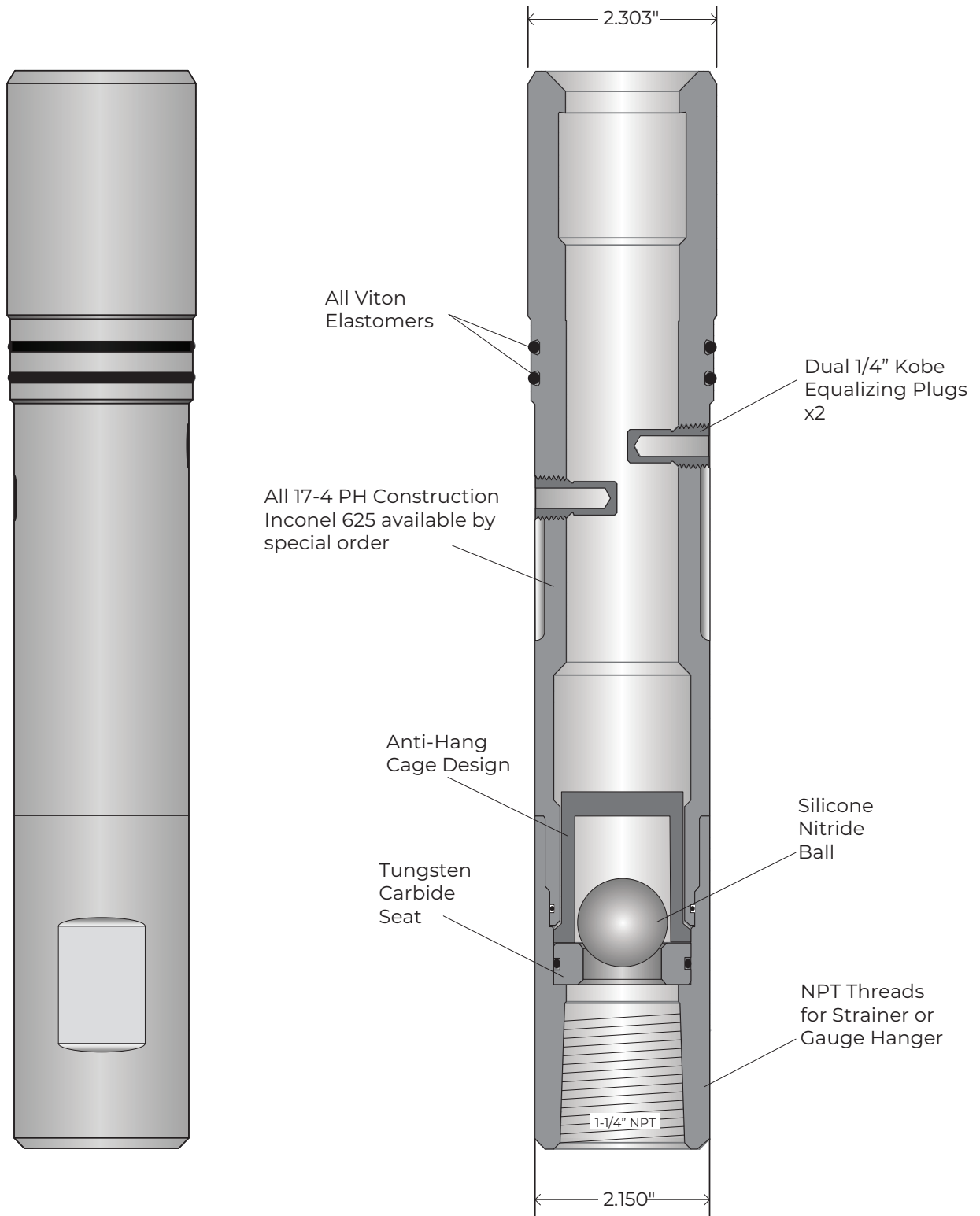
## Features / Advantages / Benefits

- ▶ Proprietary anti-hang ball cage design
- ▶ Silicon Nitride Ball has 1/3 mass of Titanium Carbide
- ▶ Tungsten Carbide Ball Seat
- ▶ All Viton elastomers (O-Rings)
- ▶ Blast Joint wall thickness
- ▶ Standard Materials are 17-4 PH Stainless Steel
- ▶ Inconel 625 available by special order
- ▶ 1.25" NPT Lower Thread for Strainer Nipple / Attachment
- ▶ Dual 1/4" Kobe-Type Equalizing Plugs



# 2.5 SELECT-JET

## Gen II - Equalizing Standing Valve Features



**JJ TECH's 2.5 SELECT-JET line of pumps has the ability to carry a Down-Hole Pressure/Temperature Gauge to record Pump Inlet Conditions.**

**Collecting Down-Hole data is extremely useful when optimizing the performance of the Jet Pump.**

## Features / Advantages / Benefits

- ▶ Down-Hole Gauge can be hydraulically retrieved without the need for Slick-Line Services
- ▶ Designed for use with Normal Flow Pumps  
2.5" Select-Jet - SJ1P, SJHV (.75" Gauge)  
2.0" Select-Jet - SJ, SJ2X (.50" Gauge)
- ▶ Data-Can Gauge is Inconel Construction
- ▶ Gauge logs data points every 60 seconds for 30 days (Depending on Bottom Hole Temperature)
- ▶ All Viton elastomers (O-Rings) and PEEK Seals

