

# QUALITY PRODUCTS

COOPER FLUID SYSTEMS OFFERS AN EXTENSIVE RANGE OF QUALITY PRODUCTS AND SYSTEMS FOR HYDRAULIC, LUBRICATION AND FLUID HANDLING APPLICATIONS

## JN125 Non-Pressurised Fast Fuel Systems

Designed for use on vehicles which do not have fuel tanks capable of holding pressure, the JN125 allows operators to use the Wiggins Fast Fuel system on all diesel powered equipment including vehicles, pumps, lights and generators.

### Features and Benefits Include:

- Fuel at rates of more than 400L per minute.
- Does not require tank pressure for fast fuel automatic shut-off.
- Allow for use of the Wiggins Fast Fuel Nozzle on vehicles with thin wall or plastic fuel tanks.
- Provides more positive full tank shut-off; prevents tank overfill.
- Eliminates stressing and cracking of tanks associated with pressurised systems.
- Does not require modification to tank in replacement of standard Wiggins installation.
- Robust and rugged; designed and tested in the most extreme mining applications.
- Works with ZZ9A1 Nozzle.
- Intank and remote fill units available.

### Specifications:

Fuel Delivery Rate .....	152 to 475 LPM
Operating Pressure.....	125 psig
Proof Pressure.....	250 psig
Burst Pressure.....	500 psig
Material.....	Aluminium
Operating Fluid.....	Diesel
Mating Nozzle.....	Wiggins ZZ9A1



**JN125**  
Non-Pressurised Fast Fuel Nozzle

**PERTH OFFICE**  
Tel (08) 6272 5333  
Fax (08) 6272 5350

**KALGOORLIE OFFICE**  
Tel (08) 9021 4000  
Fax (08) 9021 3999

**ADELAIDE OFFICE**  
Tel (08) 8346 2705  
Fax (08) 8346 7443

**BRISBANE OFFICE**  
Tel (07) 3258 7222  
Fax (07) 3258 7200

**TOOWOOMBA OFFICE**  
Mobile 0417 930 591

**GLADSTONE OFFICE**  
Workshop 0400 203 400  
Sales 0410 220 919

**MACKAY OFFICE**  
Tel (07) 4952 4844  
Fax (07) 4952 4011

**TOWNSVILLE OFFICE**  
Tel (07) 4774 3455  
Fax (07) 4774 4902



**AUSTRALIA'S HYDRAULIC AND LUBRICATION SPECIALISTS**  
[www.cooperfluidsystems.com.au](http://www.cooperfluidsystems.com.au)

A Division of Coventry Group Ltd ABN 37 008 670 102



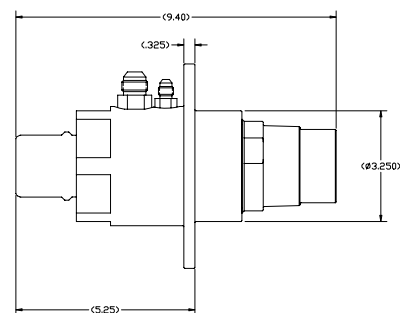
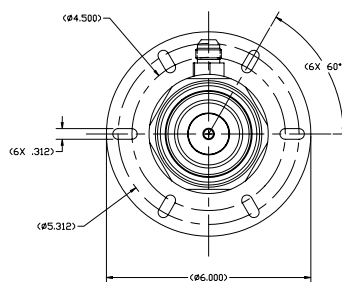
# SPECIFICATIONS



## JN125

### Intank

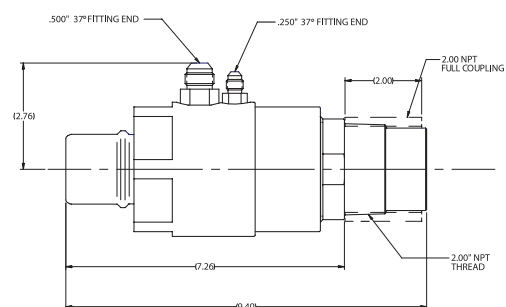
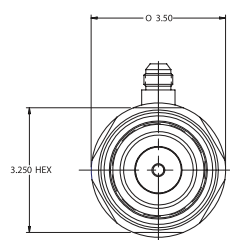
Flange Mount Receiver  
to accept ZZ9A1



## JN125T

### Intank

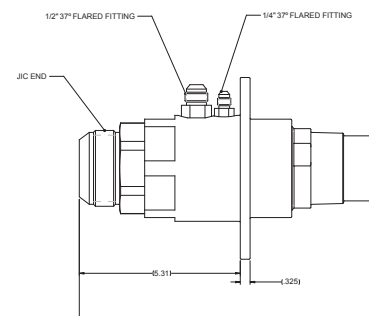
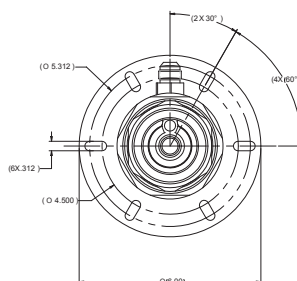
2" NPT Mount Receiver  
to accept ZZ9A1



## JN125RM

### Intank

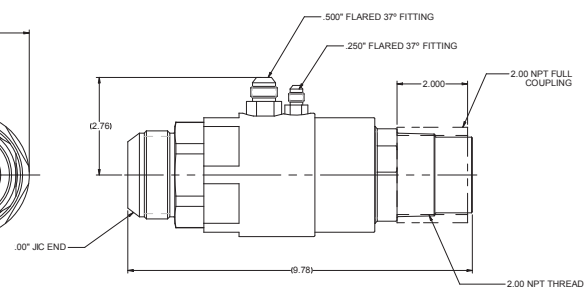
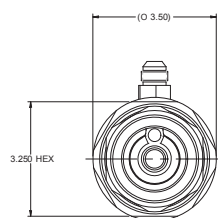
Flange Mount Receiver  
with a -32 JIC Connector



## JN125RMT

### Intank

2" NPT Mount Receiver  
with -32 JIC Connector



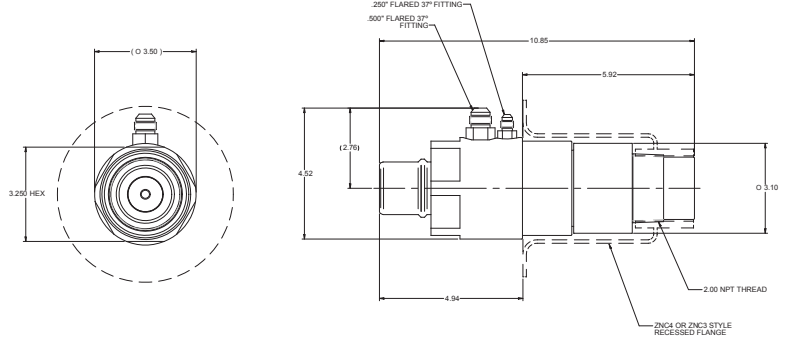
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FLUID SYSTEMS

# SPECIFICATIONS



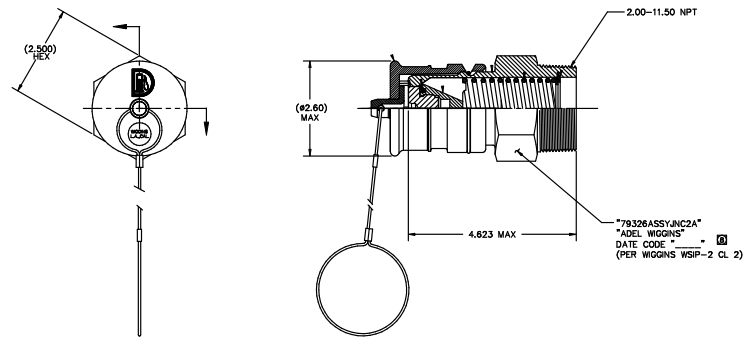
## JN125FR

**Retrofit Unit**  
to fit ZNC3 & ZNC4  
housings / ZZ9A1



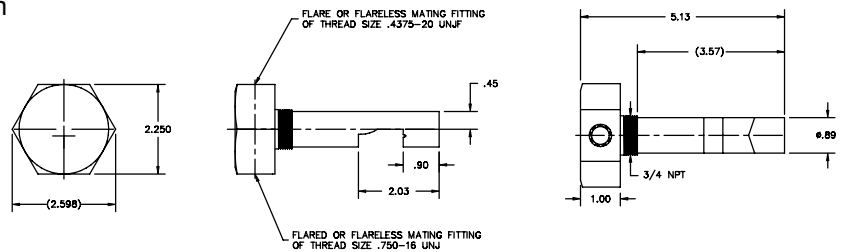
## JNC2A

**Remote Connection**  
for the JN125RM / RMT



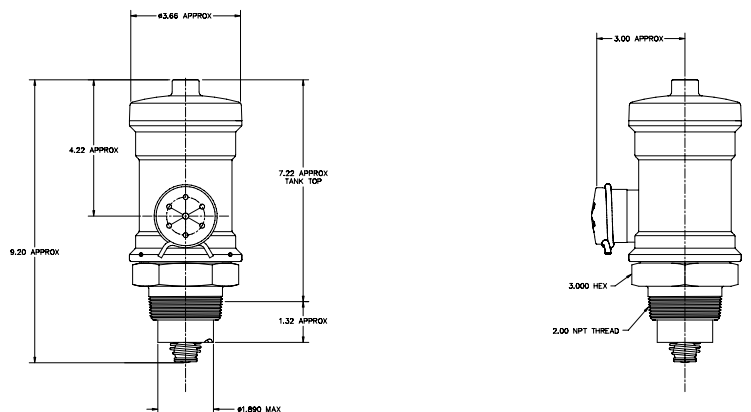
## VR306

**Standard Level Jet Sensor**  
same as VR300 System



## ZV13NFB

**Breather**

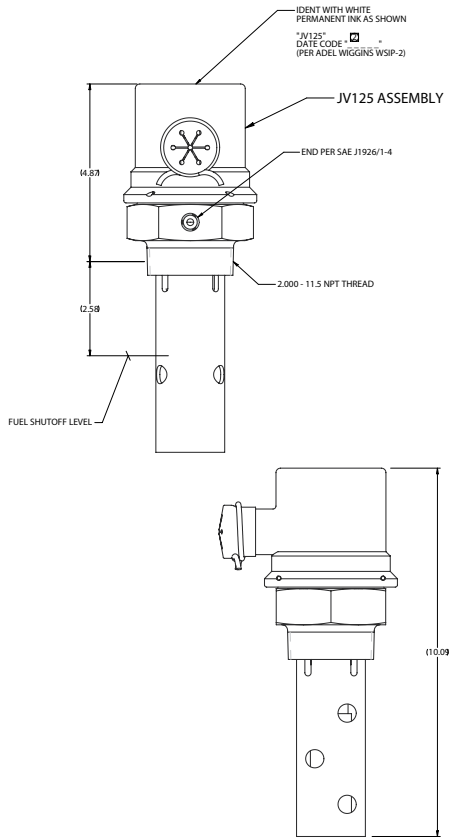


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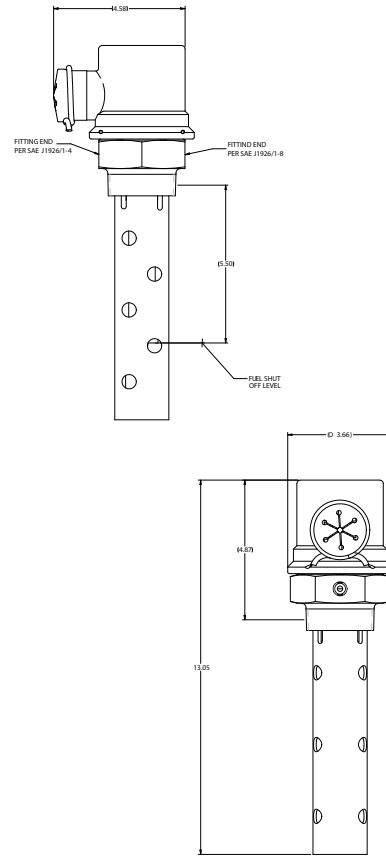
## JV125

Short Level Jet Sensor  
with vent



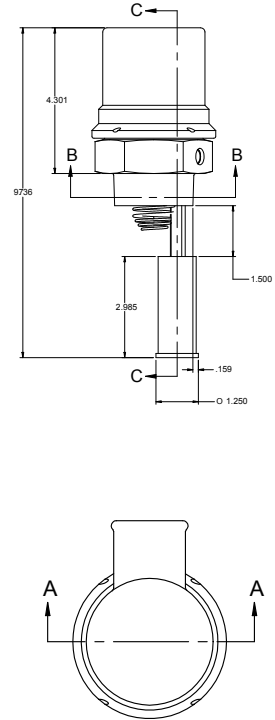
## JV125L

Long Level Jet Sensor  
with vent



## JV125NS

Jet Sensor Non-Spill  
with vent



# HOW IT WORKS...

