

## Tank Hardware



Most fuel tanks for constant flow fuel injection need several ports to return the fuel back to the tank. There is usually a minimum of two ports required. As a racer you have several options. One you can weld on two separate bungs but for a tidy appearance you must be sure to keep them in line. Installing the minimum quantity will allow you to provide for your needs, today. Many times later there is a desire to add an extra port or two for more returns as your fuel system gets a little more complicated. If you install the minimum number required then you have no expansion room without removing the tank and adding more ports. If you add at least one more port than is necessary today and just plug it up until it is needed. We have made several different size billet weld bung blocks. We make both three and four hole and both dash 6 and dash 8 sizes plus blank threaded ones that allow you to drill and tap the sizes you want. For appearance sake we make both the profiled and the straight side billet weld bung blocks to suit any customers' needs.

Port holes are 1.25" on center.

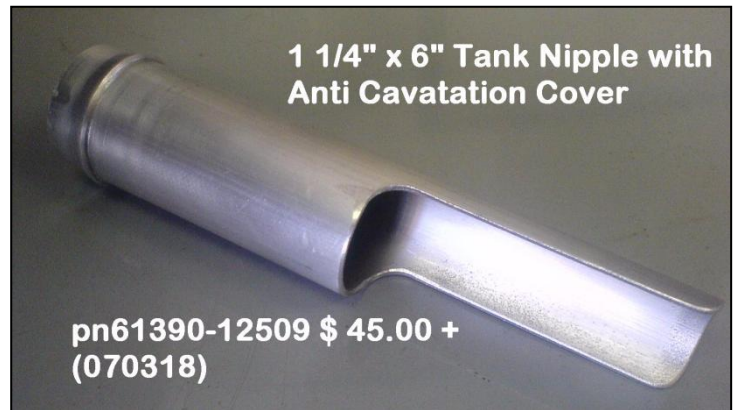
Prices shown are racer decal discount prices. Wholesale volume purchases get a 15% discount if you purchase any three of the billet weld bung blocks on one order.

| Description   | Part Number | List Price | RDD Price |                                      |
|---|-------------|------------|-----------|--------------------------------------|
| 2 Hole Weld Bung<br>½" plain bore<br>Square Shape       | 61246-85844 | \$44.00    | \$32.00   | <b>Photo not currently available</b> |
| 2 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Square Shape   | 61246-85846 | \$49.00    | \$37.00   | <b>Photo not currently available</b> |
| 2 Hole Weld Bung<br>Dash 8 SAE O-Ring<br>Square Shape   | 61246-85848 | \$53.00    | \$41.00   | <b>Photo not currently available</b> |
| 2 Hole Weld Bung<br>½" plain bore<br>Profiled Shape     | 61246-85864 | \$46.00    | \$34.00   | <b>Photo not currently available</b> |
| 2 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Profiled Shape | 61246-85866 | \$51.00    | \$39.00   | <b>Photo not currently available</b> |
| 2 Hole Weld Bung<br>Dash 8 SAE O-Ring<br>Profiled Shape | 61246-85858 | \$57.00    | \$45.00   | <b>Photo not currently available</b> |
|   |             |            |           |                                      |
| 3 Hole Weld Bung<br>½" plain bore<br>Square Shape       | 61246-85864 | \$50.00    | \$38.00   | <b>Photo not currently available</b> |

|   |             |         |         |   |
|---|-------------|---------|---------|---|
| 3 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Square Shape   | 61246-85866 | \$55.00 | \$43.00 |    |
| 3 Hole Weld Bung<br>Dash86 SAE O-Ring<br>Square Shape   | 61246-85868 | \$      | \$48.00 |   |
| 3 Hole Weld Bung<br>½" plain bore<br>Profiled Shape     | 61246-85874 | \$56.00 | \$44.00 | <b>Photo not currently available</b>  |
| 3 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Profiled Shape | 61246-85876 | \$61.00 | \$49.00 |   |
| 3 Hole Weld Bung<br>Dash 8 SAE O-Ring<br>Profiled Shape | 61246-85878 | \$67.00 | \$55.00 |    |
| 4 Hole Weld Bung<br>½" plain bore<br>Square Shape       | 61246-85884 | \$65.00 | \$53.00 | <b>Photo not currently available</b>  |
| 4 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Square Shape   | 61246-85886 | \$70.00 | \$58.00 |   |
| 4 Hole Weld Bung<br>Dash86 SAE O-Ring<br>Square Shape   | 61246-85888 | \$72.00 | \$60.00 |   |
| 4 Hole Weld Bung<br>½" plain bore<br>Profiled Shape     | 61246-85886 | \$72.00 | \$60.00 |  |

|   |             |         |         |  |
|---|-------------|---------|---------|--|
| 4 Hole Weld Bung<br>Dash 6 SAE O-Ring<br>Profiled Shape | 61246-85886 | \$78.00 | \$66.00 |   |
| 4 Hole Weld Bung<br>Dash 8 SAE O-Ring<br>Profiled Shape | 61246-85888 | \$86.00 | \$74.00 |  |

A lot of race car fuel tanks use the 1 1/4" supply hose. This size is used because it has flows that are adequate for everything up to Top Fuel and at 1 1/4" common radiator hose which is methanol compatible is inexpensive and readily available. Below is a weld nipple for your fuel tank that has an anti cavitation plate made into the top of the nipple. When this nipple is used in the tank it provides a certain amount of protection to prevent cavitation from when the pump draws the fuel from the tank it can also create a low pressure area in the fuel that can vortex into a path for the pump to draw air.



**Big (2 1/2") Aluminum cap and aluminum bung assembly pn 61246-25011 \$ 99.00 +**





**"Econo" aluminum cap and aluminum weld bung assy (1 1/2") pn 61246-15001 \$ 63.00 +**  
**"Econo" aluminum cap and aluminum weld bung assy (2") pn 61246-20001 \$ 73.00 +**



**SAE O-ring seal weld bungs.**



**"Econo" cap and bung assembly with o-ring seal**  
 1 1/2" cap and bung assembly pn 61246-15001 \$ 63.00 + (071117)  
 2" cap and bung assembly pn 61246-20001 \$ 73.00 + (071117)

Prices shown are racer decal discount prices.

Wholesale volume purchases get a 15% discount if your purchase, of these weld bungs is over \$200.00 on one order.

**Weld Bung (female thread weld in tank fittings)**

- Dash 6 AN female weld bung 9/16" x 18 thread pn 61125-60006 \$ 19.95
- Dash 8 AN female weld bung 3/4" x 16 thread pn 61125-60008 \$ 22.95
- Dash 10 AN female weld bung 7/8" x 14 thread pn 61125-60010 \$ 25.15
- Dash 12 AN female weld bung 1 1/16" x 12 thread pn 61125-60012 \$ 28.15
- Dash 16 AN female weld bung 1 5/16" x 12 thread pn 61125-60016 \$ 34.75
- Dash 20 AN female weld bung 1 5/8" x 12 thread pn 61125-60002 \$ 39.50



**NPT - BSP weld bungs**

**NPT weld bungs.**

- NPT weld bung - 1/8" NPT (female) aluminum weld bung pn 61125-50002 \$ 16.50
- NPT weld bung - 1/4" NPT (female) aluminum weld bung pn 61125-50004 \$ 18.50
- NPT weld bung - 3/8" NPT (female) aluminum weld bung pn 61125-50006 \$ 19.50
- NPT weld bung - 1/2" NPT (female) aluminum weld bung pn 61125-50008 \$ 21.50
- NPT weld bung - 3/4" NPT (female) aluminum weld bung pn 61125-50012 \$ 24.50
- NPT weld bung - 1" NPT (female) aluminum weld bung pn 61125-50016 \$ 29.50

**BSP weld bungs**

Below are BSP weld bungs. BSP is one thread (TPI) different than NPT in sizes less than 1/2". Larger than 1/2" they are the same TPI and will interchange.

- 61125-60002 1/8" BSP (female) aluminum weld bung ..... \$ 16.50
- 61125-60004 1/4" BSP (female) aluminum weld bung ..... \$ 18.50
- 61125-60006 3/8" BSP (female) aluminum weld bung ..... \$ 19.50

NOTE: BSP weld fittings have a small groove cut around the outside to distinguish the BSP from the NPT since they will look almost identical except for the TPI being one thread different.

## Weld on nipples

- 1 1/4" x 3" tank nipple (weld on) pn 61390-12503 \$ 15.00
- 1 1/4" x 4" tank nipple (weld on) pn 61390-12504 \$ 16.50
- 1 1/4" x 5" tank nipple (weld on) pn 61390-12505 \$ 18.00
- 1 1/4" x 6" tank nipple (weld on) pn 61390-12506 \$ 19.50

All we need to ship your order is your credit card details and a shipping address. We accept MasterCard and Visa. There is a printed number on the back of your credit card on the signature line. Would you give us the last three digits of that number. Please include your phone number as well. Prices are in AUD (Australian Dollars) + GST (if applicable) GST does not apply to orders from outside Australia. Price does not include shipping. All prices are subject to change without notice. Prices must be verified at time of purchase only.



## Valve cover Twist Lock Quick Release vent tubes



Quick Disconnect Valve cover vent tubes **3 bolt** hole mount 1 1/4" hose connection- 1/4 turn release with internal O-ring seal  
PN 39390-08003 List Price \$ 325.00 Racer Decal Discount \$295.00+

Quick Disconnect Valve cover vent tubes **2 bolt** hole mount 1 1/4" hose connection- 1/4 turn release with internal O-ring seal - 2 bolt mount suits old standard covers that already have holes for standard breathers.  
PN 39390-08002 List Price \$ 325.00 Racer Decal Discount \$295.00+

Separate parts for the QD valve cover vent breathers.

Twist release QD VC vent tubes - 1 1/4" hose **connector nipples** anodized black  
PN 39390-01251 List Price \$ 121.00+ Racer Decal Discount \$ 105.00+

Twist release valve cover snorkels - two bolt  
PN 39390-21252 List Price \$ 125.00+ Racer Decal Discount \$105.00+

Twist release valve cover snorkels - three bolt  
PN 39390-31252 List Price \$ 125.00+ Racer Decal Discount \$105.00+

Weld on twist release male connection 6" long  
PN 39390-00001 List Price \$ 69.00+ Racer Decal Discount \$60.00+





## Water or trans overflow tanks

All catch tanks come with 1/4" npt drain port in the bottom and a 1/8" fill port and a 1/8" vent port in the top. Bracket welded to the side provides easy mounting option. Mounting is with 1/4" bolts.

|                        |                 |               |               |
|------------------------|-----------------|---------------|---------------|
| Overflow tank plain    | PN 35740-100001 | List \$155.00 | RDD \$ 125.00 |
| Overflow tank polished | PN 35740-100002 | List \$175.00 | RDD \$ 155.00 |
| Overflow tank black    | PN 35740-100003 | List \$198.00 | RDD \$ 175.00 |
| Overflow tank Red      | PN 35740-100004 | List \$198.00 | RDD \$ 175.00 |
| Overflow tank Blue     | PN 35740-100005 | List \$198.00 | RDD \$ 175.00 |
| Overflow tank Purple   | PN 35740-100006 | List \$198.00 | RDD \$ 175.00 |
| Overflow tank GOLD     | PN 35740-100007 | List \$198.00 | RDD \$ 175.00 |



## Examples of custom tanks



Fuel tank in an altered.



Fuel tank in an altered



Puke tank on the back of an altered.



Puke tank on the back of an altered

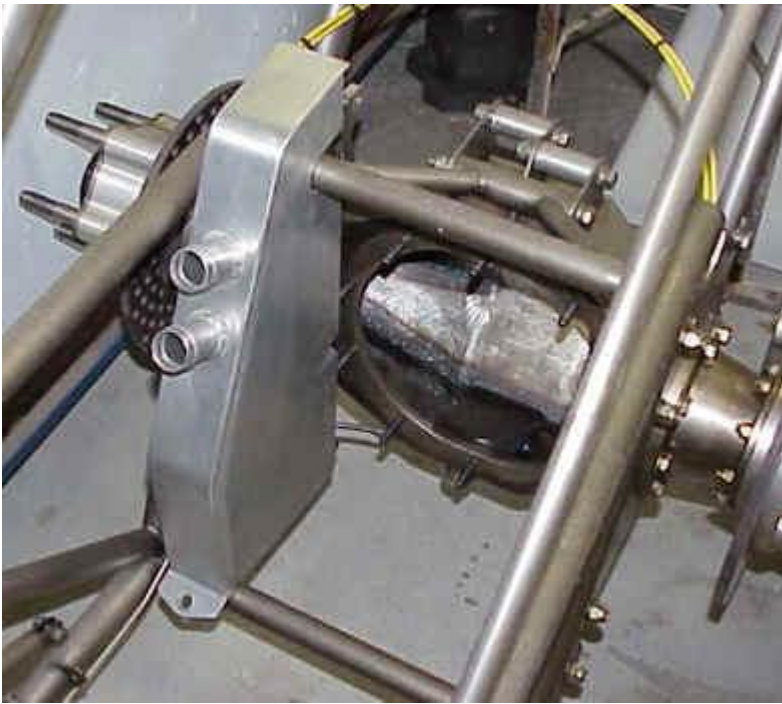




Puke tank on the back of an altered with sight gauge.



Puke tank on the back of an altered - see the sight gauge and the drain plug.



Puke tank on the back of a dragster.