

BLP TITANIUM DOUBLE WINDOW NEEDLE AND SEATS FOR METHANOL, E-85 AND RACE GAS

Years ago BLP developed a special shape hi flow Titanium needle. The shape of the nose allows the highest flow through a standard double window needle and seat housing. It has become a standard to be used with Methanol engines and high horsepower race gas engines. It has also been widely copied by other manufacturers but better results are achieved when using the complete original BLP assembly.



PART NO.	SIZE
18137T-126	.126"
18137T-132	.132"
18137T-136	.136"
18137T-140	.140"
18137T-150	.150"
18137T-164	.164"
18137T-170	.170"

BLP BOTTOM FEED NEEDLES AND SEATS FOR GAS

Currently the fuel from the fuel pump enters into the fuel bowl through a window at the top of the needle and seat housing and exits into the float bowl through a second window after the needle opens. This exits the fuel above the fuel level causing fuel aeration in the float bowl.



BLP has designed a bottom feed needle and seat that exits the fuel below the float level and drastically reduces aeration in the float bowl. This is achieved by a special designed Viton® needle that is shaped to allow the fuel to pass around the needle and exit through the bottom of the needle and seat housing.

NOTE: *The bottom feed needles and seats cannot be used with a brass float.*

PART NO.	SIZE
18135BF-110	.110"
18135BF-120	.120"
18135BF-128	.128"
18135BF-132	.132"
18135BF-136	.136"
18135BF-140	.140"
18135BF-150	.150"

NEEDLE AND SEAT HARDWARE

PART NO.	APPLICATION
8776	Gasket, needle and seat adjusting nut
8776T	Teflon gasket needle and seat adjusting nut
8777	Gasket, needle and seat adjusting nut lock screw
8777T	Teflon gasket needle and seat adjusting nut lock screw
39160	Needle and seat adjusting nut
5765	Needle and seat adjusting nut lock screw



BLP FUEL BOWL ASSEMBLIES

Center hung fuel bowl assemblies that are custom built to meet the race carburetor builder's specifications. Your choice of needle and seats, floats and accelerator pumps can be altered to meet your specific needs.

Please call for pricing and details.

HOLLEY® FUEL BOWLS, BARE

PART NO.	APPLICATION
3411341-1	4150 primary
3411335	4150 secondary
344652	4150 vacuum secondary
3411343-1	4500 primary
3411347-1	4500 secondary



LIGHTWEIGHT ALUMINUM FUEL BOWLS

Lightweight aluminum fuel bowls that features 2 clear sight glasses and a dual inlet configuration. The bowls can be used for primary or secondary.

PART NO.	APPLICATION
3415063	Aluminum Fuel Bowl



FLOATS

PART NO.	APPLICATION
16420	Brass center hung
16451	Nitrophyl center hung
16596	Nitrophyl center hung notched drag race float

BLP MODIFIED FLOATS

BLP offers a full line of special application floats. These floats are the proper shape and weight and are compatible with gasoline or alcohol.



PART NO.	APPLICATION
43701	Primary circle track
43711	Secondary circle track
43721	Road race
43731	Drag race special weight
43731-RR	Road race with jet extensions



CUSTOM MACHINING AVAILABLE, PLEASE CALL FOR DETAILS.