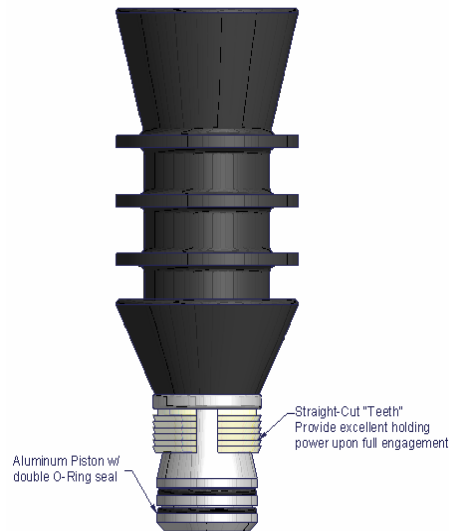




Industrial Rubber Inc.

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Phone 405/632-9783 Fax 405/634-9637

Industrial Rubber, Inc. Latch Down Plugs & Baffles



The Industrial Rubber's Equipment consists of (1) *a Latch Down Device made up on the Bottom of a Cementing Plug, using an Omega Plug or a Top Rubber Plug* and (2) *a Threaded Latch-down Baffle*.

The Baffle is threaded to screw into a Collar. The Center of the Baffle is **machined** to accommodate the Latch Down Plug.

The Latch Down Plug is equipped with 2 "O" Ring Seals and a Set of Slips, When the Plug is pumped down following the Cement Slurry, It latches into the Latch-down Baffle. The Slips lock the plug firmly in place and the "o" rings hold pressure from either direction. Latch-down Plugs are used to to make sure that the plug remains in place in the event of the float valve failing.

Latch Down Plugs can be made up as an integral part of and Float Shoe, Float Collar or Automatic Fill Up Equipment.

Omega Plugs with Latch Downs and Baffles are available in sizes
2 3/8" to 3 1/2".

Regular Plugs with latch Downs and Baffles are available in Sizes
2 3/8" through 9 5/8".

On this page we have included sizes and part numbers
for ease of quoting for you, the customer!

Regular Five Wiper Plug W/Latch Down Baffle		Latch Down Baffle Only	
<u>Size</u>	<u>Part Number</u>	<u>Size</u>	<u>Part Number</u>
2 3/8"	103-0023	2 3/8"	221-0023
2 7/8"	103-0027	2 7/8"	221-0027
3 1/2"	103-0034	3 1/2"	221-0034
4 1/2"	103-0044	4 1/2"	221-0044
5 1/2"	103-0054	5 1/2"	221-0054
6 5/8"	103-0065	6 5/8"	221-0065
7"	103-0070	7"	221-0070
7 5/8"	103-0075	7 5/8"	221-0075
8 5/8"	103-0085	8 5/8"	221-0085
9 5/8"	103-0095	9 5/8"	221-0095

Omega (Ball Type) Plug W/Latch Down Baffle*	
<u>Size</u>	<u>Part Number</u>
2 3/8"	102-0023
2 7/8"	102-0027
3 1/2"	102-0034
*The Metal Alloys used in These Units are PDC Drillable	