

High Temp Oil Well Cementing Plugs

Cementing Plugs | [High Temp Cementing Plugs](#)

Maloney Oil Well Cementing Plugs:

Maloney cementing plugs are made from high-performance rubber and are specially designed with a positive wiping action to insure clean casing. All rubber components are compounded and manufactured by Maloney to maintain high precision standards. Plugs are available in a wide variety of sizes and stocked for immediate shipment. To order, just specify part number(s) listed on charts. Special sizes available on request.



Top Plugs

The bottom section of the cup is designed to exert continuous pressure on the casing wall. The core is made of molded plastic for easy drilling. The tapered base fits the cavity of the bottom plug for a positive seal. A solid rubber top plug is also available.

Bottom Plugs

Like the top plug, the fins and tail section provide positive wiping action. Fins also serve as a seal while cementing. The core of the bottom plug is hollow cast aluminum. A rubber diaphragm at the top of the plug ruptures after the plug is seated allowing cement to flow through.

Oil Well Cementing Plugs Sizes & Specifications:

Part Number		Casing Size (inches)	Casing Weight (pounds)	Plug Length (inches)	Plug O.D. (inches)
Top Plug	Bottom Plug				
450168332*	450168300	2-3/8"***	4.0 / 5.0	4-1/2"	2-1/8"
450168338*	450168304	2-7/8"***	5.9 / 6.5	5	2-1/2"
450168320	450168308	3-1/2"***	7.7 / 11.2	6	3-1/8"
450168324	450168312	4"***	9.0 / 11.0	6	3-11/16"
450168234	450168203	4-1/2"	9.5 / 13.5	7-1/2"	4-3/16"
450168236	450168205	5	11.5 / 21	8-1/2"	4-13/16"
450168238	450168207	5-1/2"	13 / 23	8-5/8"	5-5/16"
450168242	450168211	6-5/8"	17 / 32	9-1/4"	6-1/8"
450168244	450168213	7	17 / 38	9-1/2"	6-5/8"
450168246	450168215	7-5/8"	20 / 39	10	7-3/16"
450168248	450168217	8-5/8"	24 / 49	10-1/2"	8-1/8"
450168250	450168219	9-5/8"	29 / 54	11	9-1/16"
450168252	450168221	10-3/4"	32 / 56	12	10-7/32"
450168254	450168223	11-3/4"	38 / 61	13	11-3/16"
450168256	450168225	12-3/4"	53	13-1/4"	12-1/4"
450168258	450168227	13-3/8"	48 / 84	15	13
450168260**	450168229	16"	55 / 84g	19-1/2"	16-1/16"

* Solid Rubber Plug

** Aluminum Core

*** Denotes Tubing Size