

# Maloney Oil Well Cementing Plugs

## Rubber Body Cementing Plugs For High-Temperature Service

Maloney has developed a line of high-performance rubber body Cementing Plugs, capable of withstanding downhole temperatures of 375° F (188° C).

These plugs are rugged and durable, intended for use in the extreme high temperatures and pressures encountered in onshore and offshore activities.

Maloney Cementing Plugs are used worldwide. They are designed to have a positive wiping action to ensure a clean casing. The rubber components are compounded and manufactured by Maloney to precise industry standards and are stocked for immediate shipment.

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### Oil Well Cementing Plugs Sizes & Specifications

PART NUMBER		CASING SIZE	CASING WEIGHT	PLUG LENGTH	PLUG O.D.
TOP PLUG	BOTTOM PLUG				
+ 450168332 - HT	+ 450168300 - HT	2-3/8"▼	4 / 5	4-1/2"	2-1/8"
+ 450168338 - HT	+ 450168304 - HT	2-7/8"▼	5.9 / 6.5	5"	2-1/2"
+ 450168320 - HT	+ 450168308 - HT	3-1/2"▼	7.7 / 11.2	6"	3-1/8"
+ 450168324 - HT	+ 450168312 - HT	4"▼	9.25 / 11	6"	3-11/16"
+ 450168234 - HT	+ 450168203 - HT	4-1/2"	9.5 / 13.5	7-1/2"	4-3/16"
+ 450168236 - HT	+ 450168205 - HT	5"	11.5 / 21	8-1/2"	4-13/16"
+ 450168238 - HT	+ 450168207 - HT	5-1/2"	13 / 23	8-5/8"	5-5/16"
+ 450168242 - HT	+ 450168211 - HT	6-5/8"	17 / 32	9-1/4"	6-1/8"
+ 450168244 - HT	+ 450168213 - HT	7"	17 / 38	9-1/2"	6-5/8"
+ 450168246 - HT	+ 450168215 - HT	7-5/8"	20 / 39	10"	7-3/16"
+ 450168248 - HT	+ 450168217 - HT	8-5/8"	24 / 49	10-1/2"	8-1/8"
+ 450168250 - HT	+ 450168219 - HT	9-5/8"	29.3 / 53.5	11"	9-1/16"
+ 450168252 - HT	+ 450168221 - HT	10-3/4"	32 / 55.5	12"	10-7/32"
+ 450168254 - HT	+ 450168223 - HT	11-3/4"	38 / 61	13"	11-3/16"
+ 450168256 - HT	+ 450168225 - HT	12-3/4"	53	13-1/4"	12-1/4"
+ 450168258 - HT	+ 450168227 - HT	13-3/8"	48.0 / 83.5	15"	13"

▼ Denotes Tubing Size

HIGH-TEMP SERIES

### Top Plugs - Solid

The bottom section of the top plug has been shaped to exert continuous pressure on the casing wall. The tapered base fits the cavity of the bottom plug for a positive seal. Available in solid rubber only.

### Bottom Plugs - Phenolic Core

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 molded plastic. A rubber diaphragm at the top of the plug ruptures after the plug is seated allowing cement to flow through.

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