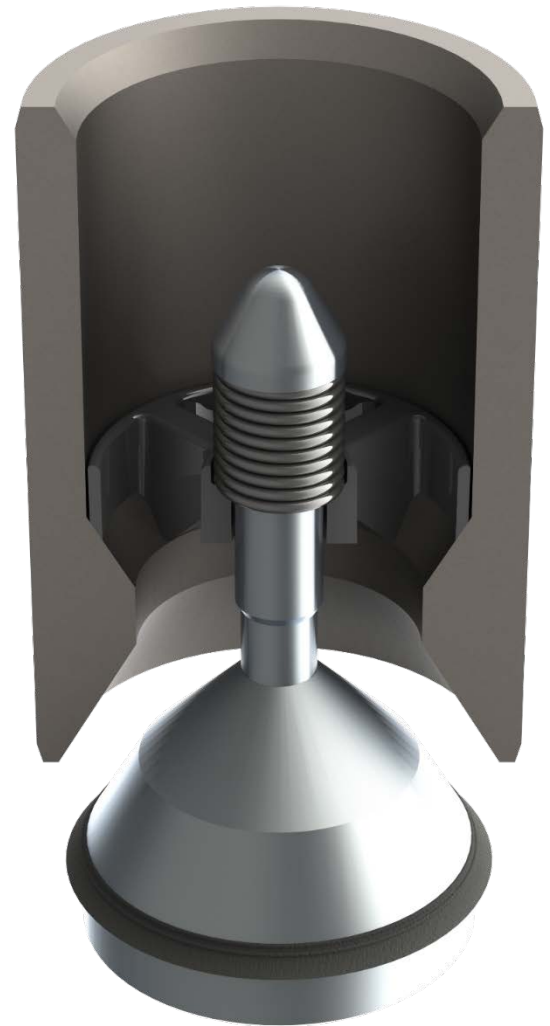


762 ULTRA MAG VALVE

The Citadel Casing Solutions in-house engineered 762 ULTRA MAG valve is an all-aluminum valve developed for the most severe downhole applications. Whether floating production casing or facing extreme bottom hole temperature and/or hydrostatic pressure, the bulletproof 762 ULTRA MAG valve will hold up where others fail. Tested to 18,000 psi at 400°F with nitrogen gas using zero bubble acceptance criteria listed in the latest edition of API 11D1/ISO 14310.



SPECIFICATIONS	
Size Range	6.000 and larger
API Specification 10F	R20-D36-T400-P15000 ¹
Max Pressure ² @ 400°F	15,000 psi
Minimum Flow Area	7.62 in ²
Max Flow Rate	20 bbl/min
Flow Endurance	36 hours
Poppet Material	AL 2024-T351
Elastomer Material	HNBR (80 Shore A)
Spring Material	Phosphor Bronze

¹15,000 psi exceeds the highest rated pressure requirement of API Spec 10F of 7,500 psi.

²Actual equipment pressure ratings may vary dependent on size and equipment type.

For more information, contact Citadel Casing Solutions at:

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