

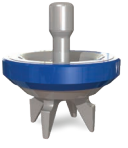
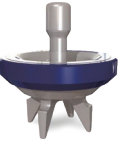
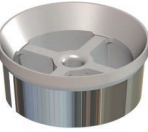



MUD VALVE AND SEAT COMPARISON

MUD VALVES AND SEATS	PREMIUM OILFIELD TECHNOLOGIES PRODUCTS					
	CALIBER XV400	CALIBER 4-WEB	PATRIOT HD	PATRIOT VXT	CALIBER 4-WEB SEAT	CALIBER XS SEAT
MODELS						
ABRASION / TEAR / OIL RESISTANCE	Best	Best	Best	Very Good	Best	Best
TEAR RESISTANCE	Best	Best	Best	Very Good	Best	Best
OIL RESISTANCE	Best	Best	Best	Very Good	Best	Best
CHEMICAL RESISTANCE	Best	Best	Best	Very Good	Best	Best
SYNTHETIC OIL RESISTANCE	Very Good	Very Good	Very Good	Very Good	Best	Best
EXTRUSION RESISTANCE	Best	Best	Best	Very Good	Best	Best
USE IN OIL BASED MUDS	Best	Best	Best	Very Good	Best	Best
USE IN SYNTHETIC BASED MUDS	Very Good	Very Good	Best	Very Good	Best	Best
USE IN BRINE	Best	Best	Very Good	Very Good	Best	Best
FULLY BONDED	•	•	•	•	N/A	N/A
FORGED SINGLE PIECE BODY	•	•	•	•	•	•
CASE HARDENED ALLOY	•	•	•	•	•	•
MAXIMUM TEMPERATURE (°F)	300°F	300°F	300°F	280°F	N/A	N/A

PERFORMANCE KEY

BEST		GOOD	
VERY GOOD		POOR	

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