



PERMANENT MINIATURE BRIDGE PLUG

- Designed for coiled tubing, drilling string or other small bore annulus
- Can be set by slickline or e-line
- Ideal for pressure control in the 0.875"/22mm to 1.75"/44mm setting range
- Available in pump-through configuration with a check valve rated to 6,000 psi/40 mPa
- Ideal for pressure control during snubbing operations
- Mechanical barrier in drilling operations to replace failed downhole equipment
- Coiled tubing retrieval or cleanout (with check valve for nitrogen purge)
- Coiled tubing fishing operations (post-chemical cut)

PLUG		SETTING RANGE		SETTING TOOL	PRESSURE RATING
PART NO.	O.D.	MIN.	MAX.	Avalon Multi-Stage	PSI/Mpa
PMBP-0750-900	0.750" 19.05mm	0.875" 22.23mm	See Note	3/4" MSST	7,500/52
PMBP-0875-900	0.875" 22.23mm	1.000" 25.40mm	1.250" 31.75mm	7/8" MSST	7,500/52
PMBP-1000-900	1.000" 25.40mm	1.150" 29.21mm	1.280" 32.51mm	7/8" MSST	7,500/52
PMBP-1125-900	1.125" 28.58mm	1.250" 31.75mm	1.500" 38.10mm	7/8" MSST	7,500/52
PMBP-1375-900	1.375" 34.93mm	1.500" 38.10mm	1.750" 44.45mm	7/8" MSST; or 1-5/16" MSST	7,500/52

AVAILABLE ELASTOMERS		
Elastomer	Temperature Rating	Availability
Viton	205°C/400°F	Stock
Aflas	205°C/400°F	Special order
HSN	150°C/300°F	Stock
Kalrez®	327°C/620°F	Special order

*Refer to chemical compatibility chart for performance of elastomers

