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Example Pipe Pressure	Probe diameter	Outward Probe Force	
100 PSI	1/2"	20 PSI	
100 PSI	3/4"	45 PSI	
100 PSI	1"	80 PSI	

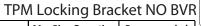
! Extreme caution should be taken when loosening or removing any insertion probe under high pressure.

## TPM Locking Bracket with BVR

Locking

TPM Locking Bracket with BVR	Probe diameter	Max Pipe Operating Pressure Recommendation	Recommended pipe pressure during removal
Teflon ferrule	1/2"	250 PSI *	<= 125 PSI
Teflon ferrule	3/4"	110 PSI *	<= 55 PSI
Teflon ferrule	1"	60 PSI *	<=30 PSI

\*Reduce pressure before removal!

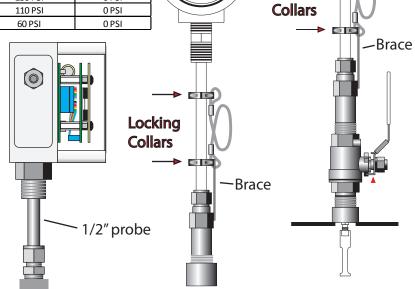


20 PSI

force

Outward probe

TPM Locking Bracket	Probe diameter	Max Pipe Operating Pressure Recommendation	Recommended pipe pressure during removal
Teflon ferrule	1/2"	250 PSI	0 PSI
Teflon ferrule	3/4"	110 PSI	0 PSI
Teflon ferrule	1"	60 PSI	0 PSI



Medium pressure Assembly with Ball Valve Retractor (MPR)

TMP Locking Bracket with BVR	Probe diameter	Max Pipe Operating Pressure	Recommended pipe pressure
High Pressure		Recommendation	during removal
Teflon ferrule	1/2"	500 PSI	<=500 PSI

**TPM Connector** 

TPM Connector	Probe diameter	Max Pipe Operating Pressure Recommendation	Recommended pipe pressure during removal
Teflon ferrule	1/2"	25 PSI	0 PSI
Teflon ferrule	3/4"	25 PSI	0 PSI
Teflon ferrule	1"	15 PSI	0 PSI
Stainless ferrule	1/2"	500 PSI	0 PSI
Stainless ferrule	3/4"	500 PSI	0 PSI
Stainless ferrule	1"	500 PSI	0 PSI

Pipe pressure = 100 PSI = 20 PSI on probe

ELDRIDGE PRODUCTS, INC.

TITLE

Recommended pressure ratings

DRAWING NUMBER Recommended pressure rating information

(Note: Meter images may not reflect actual recent design)