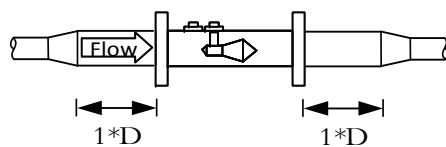


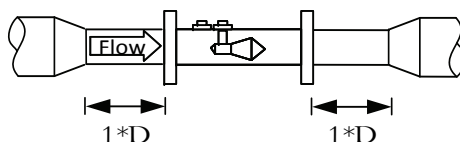
Application Quick Select Guide

Steam				Natural Gas and Compressed Air				
Meter Series	Vortex Meter		Δ P Meter	Meter Series	Thermal Mass Meter			
Badger Meter Model 	VN2000 Hot Tap	VN2000 Compact	Preso Gemini	Sage Meter Model 	5100 Series SIP	5100 Series SRP Remote Display	5200 Series SIP	5200 Series SRP Remote Transmitter
Installation Type	Insertion	Insertion	Inline	Installation Type	Insertion	Inline	Insertion	Inline
Size Range	2" - 36"	2" - 24"	1/2" - 24"	Size Range	1 1/2"- 8"	1" - 4"	1 1/2"- 8"	1" - 4"
Accuracy (% of reading)	1%	1%	0.5%	Accuracy (% of reading)	1%	1%	1%	1%
Pressure Range	Up to 1000 psi	Up to 1000 psi	Up to 6000 psi	Turndown	100 to 1	100 to 1	100 to 1	100 to 1
Std. Temperature Range °F	400 °F	400 °F	655 °F	Resolution	1000 to 1	1000 to 1	1000 to 1	1000 to 1
Requires System Shutdown to Install	No	Yes	Yes	Low End Sensitivity	5 sfpm	5 sfpm	5 sfpm	5 sfpm
				Flow Conditioner	Optional	Standard	Optional	Standard

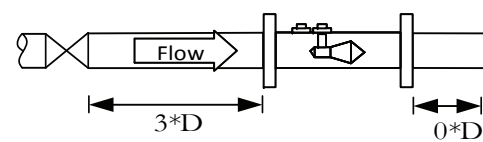
Steam – Gemini



Expansion

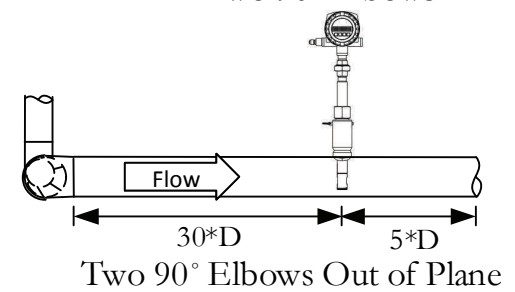
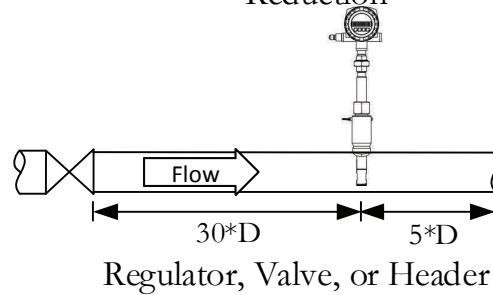
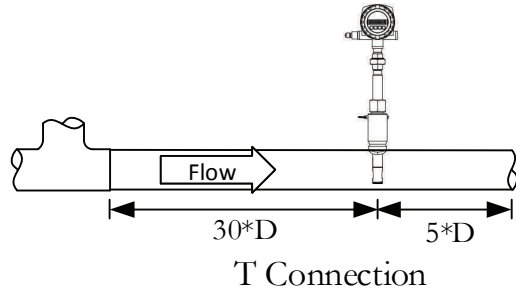
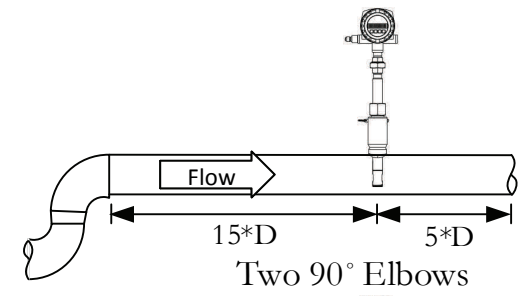
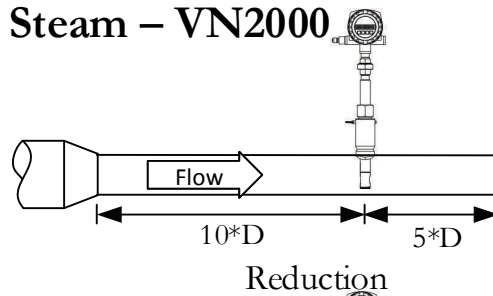
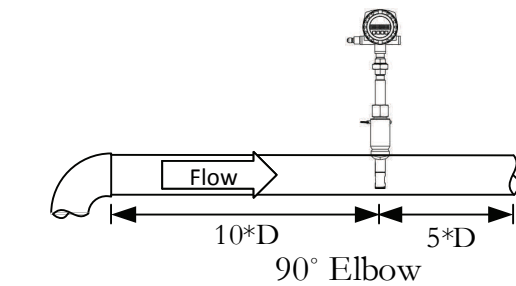


Reduction



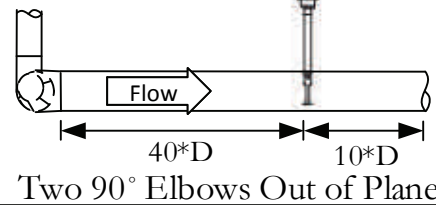
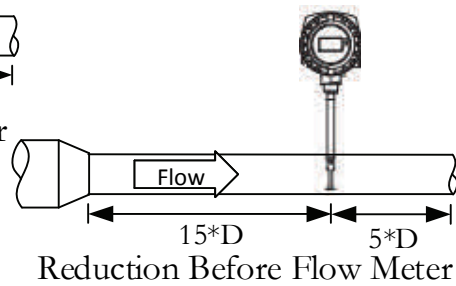
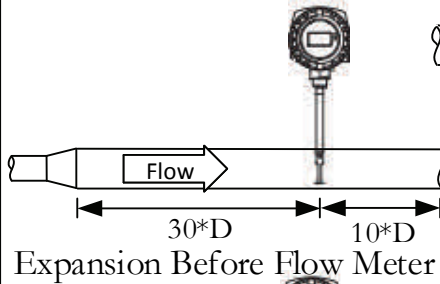
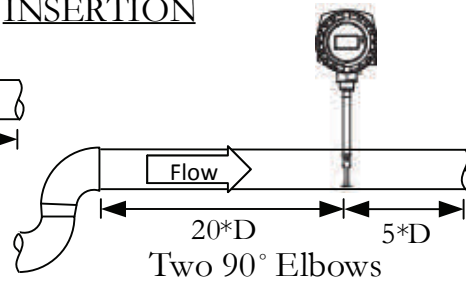
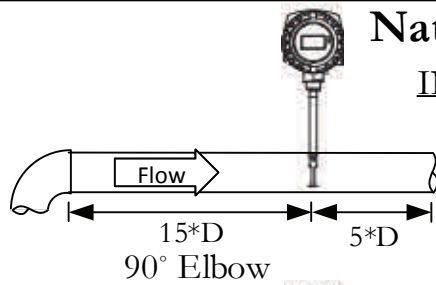
Gate/Globe Valve Fully Open

Steam – VN2000



Natural Gas & Compressed Air – 5100 & 5200

INSERTION



*Note: Insertion Meters With Flow Conditioning Have Same Minimum Requirements As Inline Meters

INLINE

