

## CONTROL LINE & ACCESSORIES

**CONTINUOUS CONTROL LINE:** A small-diameter hydraulic line used to operate downhole completion equipment such as the Surface Controlled Subsurface Safety Valve (SCSSV). Available in various sizes and materials including Monel for highly corrosive environment. Quick specifications guide is furnished underneath for quick reference. Consult factory for detailed specifications.



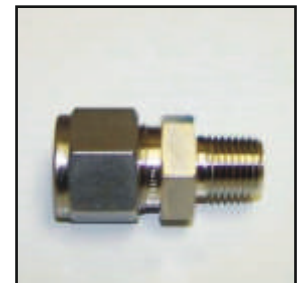
CONTROL LINE SPECIFICATION GUIDE					
OD in.	WALL in.	WEIGHT (LBS/FT)	MATERIAL	W.P (PSI)	CONTINUOUS LENGTH
1/4	.035	.0804	300 SERIES	5,000 10,000 15,000	AS ORDERED
	.040	.1052	S.S		
	.039	.0804	MONNEL 400		
	.040	.1052			
	.039	.0804	INCOLOY		
	.040	.1052			



**STRAPS:** Straps are used to tie control line on the outer diameter of tubing while running in. Consult factory for detailed specifications.



**BUCKLES:** Buckles are used to crimp straps together after control line is tied up with tubing. Consult factory for detailed specifications.



**CONNECTOR:** Connectors are used for connecting control line to the downhole completion equipment. Consult factory for detailed specifications.



**CONTROL LINE PROTECTORS:** Control Line Protectors are designed to provide excellent protection of control line and/or cables during running in. The protectors prevent the cables/control lines from twisting, crushing and also from erosion against the tubing coupling and the casing. Consult factory for detailed specifications.