



Non-Corrosive Control Lines Ltd

25 Blake House Gunwharf Quays
 Portsmouth Hampshire PO1 3TH



TEL: +44 (0)23 9273 1178 FAX: +44 (0)23 9273 1196
 email: nccl@btconnect.com

Control / Injection Line Tubing Specification	Number:	2110
	Revision:	0
	Update:	24.09.03

Welded plug redrawn, bright annealed, coiled control line tubing

Dimension	Material	Specification/Standard
1/8" x 0.020"	TP 316 Ti	ASTM - A - 249
(3.18 x 0.51 mm)		

Tolerances		(+)	(-)	(+)	(-)
Outside diameter	OD	0.002"	0.002"	0.05 mm	0.05 mm
Wall thickness	Wall	10 %	10 %	10 %	10 %
Length	Lg	16.4'	0'	5 m	0 m

	PSI	BAR	
Air-under-water test	3.000	207	
Hydraulic pressure test	9.500	655	Dwell time: 5 minutes.

Working pressure	6.984	
Burst pressure	27.938	Computed value
Collapse pressure	8.870	Computed value

	Spec/Standard	
Vickers hardness (HV)	NACE MR 01-75	maximum 235
Tensile test	ASTM A 249	

With test certificate acc. to DIN EN 10204 – 3.1 B

Inspection during production stages:
100 % Non-destructive Eddy-Current testing acc. to ASTM – A – 1016
Flare test
Flattening test
Ring expanding test
Reverse bend test

Special requirements see order sheet

Since 1965 TÜV certifies [Schoeller tubing](#) the welding factor V = 1.0 for its TIG welded tubing, which signifies that it is comparable with seamless tubing.