



Non-Corrosive Control Lines Ltd

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Control / Injection Line Tubing Specification	Number:	3440
	Revision:	0
	Update:	24.09.03

Welded plug redrawn, bright annealed, coiled control line tubing

Dimension	Material	Specification/Standard
3/8" x 0.049" (9.53 x 1.24 mm)	TP 316 L	ASTM - A - 249

Tolerances		(+)	(-)	(+)	(-)
Outside diameter	OD	0.004"	0.004"	0.10 mm	0.10 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	6.515	449	Dwell time: 5 minutes.

Working pressure	5.144	
Burst pressure	20.578	Computed value
Collapse pressure	5.679	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.