



# Tubecon Laser

## Cutting Tolerances

Plate Thickness	Part Length (mm)						
	0 - 10	10 - 100	100 - 300	300 - 1000	1000 - 2000	2000 - 3000	3000 - 4000
0.5 - 2.9	± 0.1	± 0.1	± 0.2	± 0.25	± 0.3	± 4.0	± 0.5
3.0 - 5.9	± 0.2	± 0.2	± 0.2	± 0.25	± 0.4	± 0.5	± 0.6
6.0 - 9.9	± 0.2	± 0.2	± 0.2	± 0.3	± 0.4	± 0.5	± 0.6
10.0 - 14.9	± 0.25	± 0.25	± 0.25	± 0.3	± 0.4	± 0.6	± 0.8
15 - 19.9	± 0.3	± 0.3	± 0.3	± 0.3	± 0.5	± 0.6	± 0.8
20 - 25	± 0.35	± 0.35	± 0.35	± 0.4	± 0.6	± 0.7	± 1.0

**Positioning accuracy is +/- 0.03 mm**

**Repeated positioning accuracy is +/- 0.02 mm**

**Maximum running speed is 140 m/min**

**Tubecon Laser (PTY) LTD,**

Reg. No. 2013/031717/07

**Head Office:**

93 Piet Rautenbach Street

P.O. Box 911-169, Rosslyn 0200

South Africa

Tel. +27 12 541-3211

Fax +27 12 541-3313

Web: [www.tubeconlaser.co.za](http://www.tubeconlaser.co.za)

E-mail: [sales@tubeconlaser.co.za](mailto:sales@tubeconlaser.co.za)

Directors: FNG Tollenaar (Neth), JD Kunneke, RWA Tollenaar (Neth)

