

CTS 1000

PNEUMATIC STEEL STRAPPING TOOL WITH SEAL JOINT

**MODEL**

CODE	TYPE	STRAP	THICKNESS
C1021348	CTS 1000 13 mm - 1/2" - 2000 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1021648	CTS 1000 16 mm - 5/8" - 2000 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1021948	CTS 1000 19 mm - 3/4" - 2000 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1051348	CTS 1000 13 mm - 1/2" - 5500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1051648	CTS 1000 16 mm - 5/8" - 5500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1051948	CTS 1000 19 mm - 3/4" - 5500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1071348	CTS 1000 13 mm - 1/2" - 7500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1071648	CTS 1000 16 mm - 5/8" - 7500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"
C1071948	CTS 1000 19 mm - 3/4" - 7500 N	R 850 N/mm2	0.4 - 0.8 mm • 0.016" - 0.031"
		R 1100 N/mm2	0.4 - 0.63 mm • 0.016" - 0.025"

TECHNICAL SPECIFICATIONS**DIMENSIONS**

Length	350 mm • 13.8"
Width	140 mm • 5.5"
Height	170 mm • 6.7"
Weight	4.0 Kgs • 8.8 lbs

FEEDING

Pressure Range	5.5 - 7 bar • 78 - 99 psi
Air Consumption	12 L/s – 25 cuft/min

PERFORMANCE

Max. tension force	2000 N - 7500 N - 6.5 bar - 92 psi
Tensioning Speed	5-12 mt/m
Sealing	seal single notch
Joint strength	80% of strap strength*

* variable according to strap type

SEAL SINGLE NOTCH



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