



Tube cutting and beveling machine TT-NG-series

The tube cutting machines of the TT-NG-series are accurate in cutting and/or beveling tubes and pipes of all schedules in one simultaneous operation. These machines were especially designed to machine tubes with great wallthicknesses. They are very robust and can be installed in various positions. Their split frame configuration allows opening in 2 half-shells. For the manual clamping 4 independent adjustable jaws are used. The machines have got a rear centering feature and completely enclosed drive gears for the operators' safety.

Machining and clamping capacity: 60,3 mm OD – 914 mm OD
2" – 36" OD
> 914 mm / on request

Clamping: manual with key

Feed: automatic with clutch

Machine is delivered with:

- 2 tool holders
- 1 pointed cutting tool bit
- 1 severing cutting tool bit
- keys, screws
- operating manual





Model	Machining capacity		A	B	C	D	E	Weight
	mm	inch	mm	mm	mm	mm	mm	
TT-NG 168	60,3 – 168,3	2" - 6"	175	325	217	110	205	45
TT-NG 219	114,3 – 219,1	4" - 8"	223	373	241	110	205	52
TT-NG 273	168,3 – 273,1	6" - 10"	282	433	271	110	205	60
TT-NG 323	219,1 – 323,9	8" - 12"	331	481	295	110	205	63
TT-NG 406	273,1 – 406,4	10" - 16"	415	565	337	110	205	71
TT-NG 508	323,9 – 508,0	12" - 20"	517	667	388	110	205	90
TT-NG 610	406,4 – 610,0	16" - 24"	619	788	448	110	205	116
TT-NG 762	558,8 – 762,0	22" - 30"	776	945	526,5	110	205	125
TT-NG 900	660,4 – 914,4	26" - 36"	925	1094	601	110	205	205
TT-NG 1000	889 – 1016	32" – 40"	1016	1200	700	110	205	240
TT-NG 1200	914,4 – 1219,2	36" – 48"	1262	1540	826	107	205	350
TT-NG 1400	1219,2 – 1422,4	48" – 56"	1460	1730	910	107	205	410

