



## Tube cutting and beveling machines TTS-NG Series Reduced weights and overall dimensions!

The TTS-NG-series allows accurate cutting and/or beveling of tubes and pipes of all schedules from 10,3 mm up to 273 mm OD in one simultaneous operation. Their reduced weights and overall dimensions enable these machines to work where there is a shortage of space.

The special design of the machines shows in the following characteristics:

- Split frame configuration: opening in two half-shells
- Manual clamping using 4 independent adjustable jaws
- Rear centering feature

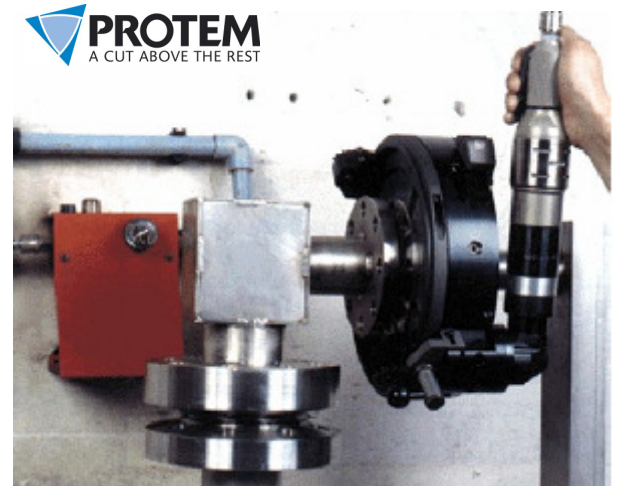
**Machining and clamping capacity:** 10,3 mm OD – 219 mm OD  
1/8" – 8" OD

**Clamping:** manual with key

**Feed:** automatic with clutch

Machine is delivered with:

- clamping jaws
- 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	kg (ca.)
TTS-NG 27	10,3 – 26,7	1/8" - 3/4"	30	106	99,5	59,3	126	6
TTS-NG 33	10,3 – 33,4	1/8" – 1"	36	112	102,5	59,3	126	6,5
TTS-NG 42	10,3 – 42,2	1/8" – 1"1/4"	45	121	107	59,3	114	7
TTS-NG 48	10,3 – 48,3	1/8" – 1"1/2"	51	127	110	59,3	114	7,5
TTS-NG 60	21,3 – 60,3	1/2" – 2"	63	139	116	59,3	114	8
TTS-NG 73	21,3 – 73,0	1/2" – 2"1/2"	75	151	122	59,3	114	8,5
TTS-NG 88	33,4 – 88,9	1" - 3"	90	166	129,5	59,3	114	9
TTS-NG 101	48,3 – 101,6	1"1/2 – 3"1/2"	105	181	137	59,3	114	10
TTS-NG 114	60,3 – 114,3	2" - 4"	117	193	143	59,3	114	12
TTS-NG 127	60,3 – 127,0	2" – 4"1/2"	129	205	149	59,3	114	13
TTS-NG 141	73,0 – 141,3	2"1/2 - 5"	144	220	156,5	59,3	114	15
TTS-NG 168	88,9 – 168,3	3" - 6"	171	247	170	146	114	16
TTS-NG 193	114,3 – 193,0	4" - 7"	195	271	182	158	114	17
TTS-NG 219	141,3 – 219,1	5" - 8"	222	298	195,5	171,5	114	18

