

**APPLICATIONS**

OTHER APPLICATIONS

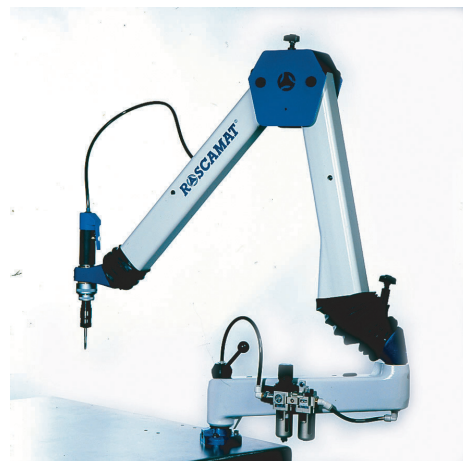
**TAPPING MACHINE ROSCAMAT 500 / ROSCAMAT 500 C-26N**

The basic machine consists of a radial parallelogram, plus two pendular parallelograms which are balanced by pneumatic springs and a two-rotation axis head. This group fixes the motor and keeps it perpendicular to the working area.

The motor is equipped with a module quick-change system, and rotates by compressed air, that has previously been filtered and lubricated by a unit for that purpose.

Taps and shank tooling fit directly to quick-change tapholders.

The ROSCAMAT-500 can be supplied with an articulated head (C-26 N). This bracket of easy handling can be set in four different positions 90° apart.



**TECHNICAL CHARACTERISTICS**

**MODULAR SYSTEM - M2 / M24**

Module	Max.speed (rpm)	Max. torque (Nm)	Coupling Ø	Max. thread. Aluminium	Max.thread Steel <80Kg.	Max.thread Steel >80Kg.
90	90	150	31	M27	M24	M22
170	170	79	31	M22	M18	M16
300	300	44	19	M16	M16	M14
550	550	24	19	M14	M12	M10
750	750	17	19	M12	M10	M8
1.050	1.050	12,5	19	M8	M8	M6
2.100	2.100	6	Cone B-16	To drill up to Ø 8 (Aluminium, foundry)		

**ORIENTABLE HEAD MEMBER C-26N**



**AUTOMATIC TAP LUBRICATOR EQUIPMENT (E)**

