



High power torque multipliers

ML-525

ML-525/ML-725/ML-925

SAM Outillage

10 rue Camille de Rochetaillée
42000 Saint-Etienne - France

RCS Saint-Etienne B 338 002 231 | SAS au capital de 8 189 583 €

<https://www.sam-outillage.com/>

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DESCRIPTION

High power torque multipliers

PRECISION GUARANTEED: +/- 4% with the SAM torque multipliers.**UTILISATION SAFETY:** replaces extensions and handmade long levers.**IMPOSSIBLE TO OVERSHOOT THE TORQUE VALUE:** thanks to the torque limiting mechanism.**COMPACT:** enables use in confined spaces.**SAFETY:** supplied with a fulcrum system for safety.

Ideal for tightening and loosening very high torque values.Constant multiplication factor of x25.Multiplier with 3-position anti-return ratchet: tightening, loosening and neutral to facilitate a quick approach.For version ML-525 supplied with an adjustable support point enabling the utilisation of a socket to be attached on the head of a nut.For versions ML-725 and ML-925 supplied with an adjustable flat support point.Supplied in a box to facilitate transport.**RECOMMENDATIONS FOR YOUR SAFETY**Given the forces generated, the use of torque multipliers requires simple, but vital, safety measures:- To be sure of controlling the output force always use a torque wrench. Never use an impact wrench type tool.- Check that the support point can withstand the output torque value.- Preferably use "impact" sockets locked with a clip and pin.- Never attempt to exceed the multiplier's indicated maximum value. You would risk breaking the pinions, with all the dangers caused by the restitution force.

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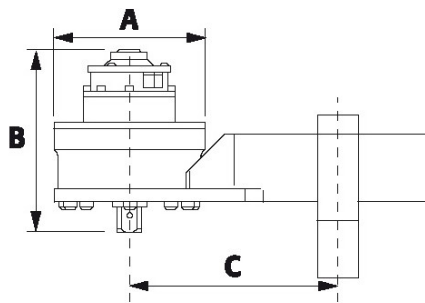
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STANDARDS / DIRECTIVES

NF ISO 1174-1

SPECIFIC DATA



Designation	TIGHTENING TORQUE MULTIPLIER 2700 NM
Sales reference	ML-525
Weight (kg)	12.5
D (mm)	-
A (mm)	120
Maximum output torque Nm	2700
Maximum output torque Ft.lb	1998
C min mm	87
C max mm	263
output square "	1

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input square "	1/2
Maximum input torque Nm	108
B (mm)	148
Guarantee	M

Guarantee applied**M1 | SAM Equipment and Machine Guarantee:**

Guarantee for a limited period, covering technical tools, devices and machines used under normal conditions. The length is given by the number after the letter M: 1 to 5 years

[>> Find out more](#)

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