

Tensile test at ambient temperature

Test reference standard : ASTM E8/E8M (2021)

Type of Material : non-ferrous

Exam section : the bed

Row	Sample dimensions (mm*mm)	cross section S_0 (mm ²)	gauge length (mm)	proof strength 0.2% offset Rt (MPa)	Ultimate strength R _m (MPa)	relative length increase % A	Description
	30	210	124	50	24.43	12.53*1.95	1
							%+/-UE Uncertainty