
28th September 2020.

TENSILE TEST OF HANDLES

- **Tensile test:** (to the point of permanent deformation) (1)
- Speed of test: 2 mm/min.
- Specified material: reinforced polyamide

BEGINNING OF DEFORMATION (2)

Nº1 Cylindrical base handle 132 137 Kgf.

Nº2 Cylindrical base handle 117 175 Kgf.

Nº3 Rectangular base handle 132 219 Kgf.

Nº4 Rectangular base handle 117 218 Kgf.

(1) traction made with a pin of Ø11 mm on the center of the piece.

(2) handle breakage occurs in all handles.

Test carried out by METAL-TEST, S.L., laboratory approved for test by ENAC Nº 1306/LE 2431,
Report num. E-3852.004 and date 6th February 2006

