



Test equipment for "Safety of toys" according to ISO 8124-1

Small parts cylinder

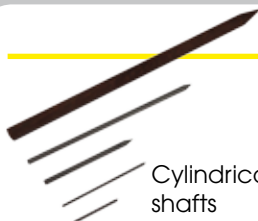


+ product advantage:

- Stainless steel

Article n°: LE1111

Improved projectiles



Cylindrical shafts



Spheres



Discs

+ product advantage:

- Available as a set in a box (Article n°: LE9015)

Diameter rods



- 5 mm diameter rod Article n°: LE1102
- 6 mm diameter rod Article n°: LE1240
- 12 mm diameter rod Article n°: LE1104

Characteristic:

- Stainless steel

+ product advantage:

- Available as a set in a box (Article n°: LE9026)

Test templates



Test template A, Article n°: LE1146



Supplemental test template B, Article n°: LE1147



Test template C, Article n°: LE1148

+ product advantage:

- Available as a set in a box (Article n°: LE1193)

Accessibility probes



Probe A (<36 months)
Article n°: LE1143,

Probe B (≥36 months)
Article n°: LE1144,

Edge test apparatus



Article n°: LE2101

Pressure-sensitive tape



Article n°: LE2101-A

Point tester

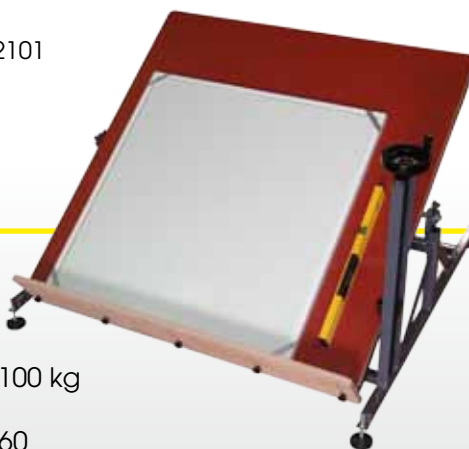


Article n°: LE2102

Inclinable platform

Characteristics:

- Inclination : -45° to +45°
- Dimensions : 1400 x 1400 mm
- Weight admissible on the platform : 100 kg
- 3 modular surfaces:
 - Aluminium oxide paper of grade P60
 - Platform in 6 mm thickness safety glass
 - Rubber mat thickness 2 mm, 75 Shore A



Article n°: LE2050

Steel ball



Article n°: LE1415

Characteristics:

- Diameter : (16 ± 0.15) mm
- Mass : (16.9 ± 0.7) g

Perforated tube, length 120 mm, for steel ball diameter 16 mm

Article n°: LE1416

+ product advantages:

- Fine adjustment of the angle thanks to the operating handle
- Designed also to EN1466, EN1888, EN12790 and EN13209 standards with a quick surface change

Steel needle (Leakage of liquid-filled toys)



Characteristics:

- Diameter : (1 ± 0.1) mm
- Tip radius : (0.5 ± 0.05) mm

Article n°: LE1209

Rubber mat



Article n°: LE1070

Characteristics:

- Thickness : 3 mm
- Hardness : (80 ± 10) Shore A

Loads for determination of strength and stability



Characteristic:

- \varnothing 150 mm x 300 mm

+ product advantage:

- Stainless steel
- 25 kg (<36 months)
- Article n°: LE2021,
- 50 kg (\geq 36 months)
- Article n°: LE2022,

Torque clamp



Article n°: LE1297

Tension test clamps



Article n°: LE1200



Article n°: LE1286

Metal disc for compression test



Article n°: LE1207

Characteristics:

- Diameter : (30 ± 1.5) mm
- Thickness : 10 mm
- Perimeter radius : 0.8 mm

Test device for the flexibility of metallic wires



Article n°: LE1208

Characteristic:

- Diameter : (10 ± 1) mm

Test loads for scooters



Article n°: LE2023



Characteristics:

- Load A : 50 kg + 2x2 kg for the articulated arms
- Load B : 25 kg + 2x2 kg for the articulated arms

+ product advantage:

- The same equipment is able to set load A or B, thanks to its removable central module

Seam clamp with jaws with attached discs \varnothing 19 mm



Article n°: LE1198

Platform for dynamic strength test for toy scooters



Article n°: LE2024

Characteristics:

- Height : (250 ± 25) mm
- Mass : (4.8 ± 0.2) kg

Nickel disc



Article n°: LE1210

Characteristics:

- Diameter : (30 ± 0.5) mm
- Thickness : (10 ± 0.5) mm

Cylindrical gauge for measurement of projectile tips



Article n°: LE1614

Characteristic:

- Dimensions : $\varnothing 4 \times \varnothing 6 \times 2$ mm

Impact test bench for magnets

Article n°: LE1145-B



Characteristics:

- Diameter : (80 ± 2) mm
- Mass : (1 ± 0.02) kg

This list of test equipment is not exhaustive. We can also **develop particular equipment according to your needs or specific standards.** Don't hesitate to contact us.

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