

25kg Dynamic Strength Test Load

25kg Test Load determination of dynamic strength. Test load for scooters intended for children with a body mass of between 20 kg or less .



Product Overview

Precision Dynamic Strength Test Load

This 25kg dynamic strength test load is engineered for the accurate determination of structural integrity and performance verification. Specifically designed for testing scooters intended for children with a body mass of 20 kg or less, it ensures compliance with rigorous safety standards. Its robust construction makes it an essential tool for quality control and material testing environments.

Technical Specifications

Component Weight Distribution

Component	Weight (kg)	Diameter (mm)	Height (mm)
Part A	10.42	150	75
Part C	4.16	—	—
Part D	2	—	—
Part E	0.5	—	—

Total Load Capacity

25 kg

Total Test Load

Compliance & Standards

Applicable Standards

EN71, ISO8124-1