



The ED&D Impact Test Balls are high-precision machined steel balls, usually chrome plated, used to test impact resistance according to IEC, CSA, CE, EN, MIL, VDE and UL Standards...among others. The units come with removable eyelets, where applicable. The balls come with ISO/IEC 17025 Accredited, in Scope, calibration. NIST-traceable.

Standard	Model Number	Description
IEC 60950	ITB-01	50mm / 500g ball
UL1989, 1418, and others	ITB-03	2 inch / 1.18 lb. ball
IEC 60065, CL18.2.3	ITB-04	40mm ball / Rockwell Hardness R65
	ITB-05	2.5", 1050g
	ITB-06	60mm, 900g
ECE-R43, ANSI 226.1	ITB-07	R60-65, approximately 227g & 38mm diameter
ECE-R43, ANSI 226.1	ITB-08	R60-65, approximately 2.26kg & 82mm diameter
	ITB-09	R60-66, APPROXIMATELY 4.1KG & 100MM DIAMETER
UL639, CL 65.3.3A	ITB-639	5 lb., 3.75" diameter
UL639 CL 65.2.5	SSB-639	1 oz., 0.75" diameter



- ◆ ED&D Impact Balls are made of **chromeplated- steel** for durability, and are fitted with an eyelet, #10-24 thread, to facilitate testing for pendulum applications and/or for drop tube applications.
- ◆ The removable eyelet is threaded to the ball to allow attachment of a handle or ED&D force gauge.
- ◆ Weights are closely controlled. *ISO Accredited Certificate included (NIST-traceable)*. Data additional. Uncertainty data available.
- ◆ Padded cases available.
- ◆ Drop Tubes available.

We can also custom manufacture impact balls per your specifications - - please inquire if you do not see the impact ball you require.

ED&D is **ISO/IEC 17025 Accredited** by ACLASS, an ILAC member. Results are accepted internationally.