

IMPACT TEST BALLS

MODELS ITB-01, ITB-03 & ITB-04



Model: ITB-01 Impact Test Ball

The ITB-01 complies with the requirements of all IEC, EN, UL, CSA and International Standards, which require a 50mm diameter, 500g impact ball. This ball is hardened steel with a chrome finish and is provided with a removable eyelet to allow for drop or pendulum use. The ball is tapped so that it also allows attachment of a handle or force gauge.

Model: ITB-03 Impact Test Ball

Same as ITB-01 except 2 in. diameter, 1.18 lb. Meets UL1989, 1418, and others.

Model: ITB-04 Impact Test Ball

Machined in strict accordance with the requirements of IEC 60065 -18.2.3 the ball has a 40mm diameter and a **Rockwell hardness** of R65 (R62 is the minimum allowed). The unit has a removable eyelet as well, for swinging tests and drop tube testing.

CAUTION! ED&D is the only company in the world currently supplying safety products that actually meet or exceed the specified Rockwell hardness's that are called for in the standards. Manufacturing to these specifications is an extremely difficult process. In addition, we rely on external laboratories that specialize in Rockwell hardness to verify and certificate our results. These are corners our competitors' often cut, but are vital toward providing equipment that meets or exceeds the requirements! If you've purchased product safety test equipment that specified a Rockwell hardness requirement, and you didn't purchase it from us, chances are you're using a piece of test equipment that DOES NOT meet the requirements.

Educated Design & Development, Inc.

2200 Gateway Centre Blvd. Suite 215 • Morrisville, NC • 27560 USA • Phone: 800-806-6236 • International: 001-919-469-9434 • Fax: (919) 469-5743 • email: info@productsafet.com •
Home page: www.ProductSafeT.com.