Technical Information

IKAR Mini Block

The IKAR Mini Block (type IKGB 20RL13) is tested and certificated to the European Product Standard EN360:2002

During the function test a 100 kg solid steel mass is used and the maximum impact load exerted on the user is limited by a tear-web energy absorbing system. This energy absorber must keep the impact load under 6kN.

When used in the work place, an increase in the maximum end user weight is allowed only when the following criteria are met:

- The end user weight is not greater than 125kg
- The device is anchored above the user
- The cone-angle between anchorage point and harness is no greater than 30°
- The harness attachment point conforms to EN361
- The self-retraction mechanism is working correctly
- A hand pull lock-off test has been performed

With these criteria met the maximum impact load will be under 6kN





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