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CNC machined headforms for helmets

Description



These headforms are CNC machined from solid epoxy resin to ensure that their dimensions completely satisfy the dimensions given in EN 960:2006.

Full, half and three-quarter headforms are available, in all of the sizes specified in the standard.

The outer surface of the full headforms have a red painted finish and is engraved with the Reference, AA', basic, vertical longitudinal and vertical transverse planes.

The headforms are used as reference headforms for geometric examination and positional marking of helmets, or as rigidly mounted testing headforms for performance tests, as specified in several helmet standards.

The standard headforms all have a flat bottom. For an additional charge, we can machine fixing points or adapt the headforms to suit your specific requirements.

Services required

None

Approximate size & weight

20 x 15 x 25 cm, 3-5kg – dependent upon the headform size

Relevant standards

EN 397:2012
EN 812:2012
EN 443:2008
EN 960:2006
EN 966:2012
EN 1077:2007
EN 1078:2012
EN 1080:2013
EN 1384:2023
EN 1385:2012
EN 12492:2012
EN 13087-2/3/4/5/6
EN 13484:2012
EN 13781:2012
EN 14052:2012
EN 14572:2005
ISO/DIS 6220
ANSI Z89.1:2014
CPSC 16 CFR 1203:2022
AS/NZS 2512, several parts

Please contact us for a quotation

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