



BSI Standards Publication

Aerospace series — Ball bearings, rigid in corrosion resisting steel cadmium plated, for control cable pulleys — Dimensions and loads

National foreword

This British Standard is the UK implementation of EN 3182:2012.

WARNING Ball bearings conforming to BS EN 3182:2012 have cadmium as plating material. Cadmium has been restricted and/or banned in many countries owing to environmental and health concerns and should not be used on new product designs. Health and safety officials such as surface treatment experts serving aerospace equipment service areas or aerospace product design areas should be consulted about any concerns on using cadmium-plated parts.

The UK participation in its preparation was entrusted to Technical Committee ACE/12, Aerospace fasteners and fastening systems.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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EN 3182

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English Version

**Aerospace series - Ball bearings, rigid in corrosion resisting
steel cadmium plated, for control cable pulleys - Dimensions and
loads**

Série aérospatiale - Roulements à billes, rigides en acier
résistant à la corrosion cadmiés, pour poulies de câbles de
commande - Dimensions et charges

Luft- und Raumfahrt - Hartkugellager aus
korrosionsbeständigem Stahl, verkadmet, für Seilrollen für
Steuerseile - Maße und Belastungen

This European Standard was approved by CEN on 24 September 2011.

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Management Centre: Avenue Marnix 17, B-1000 Brussels

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