

November 26, 2019

CERTIFICATE OF CONFORMITY
CeramicSpeed Corrotec Ball Bearings

Order number: _____

This is to certify that the bearings shipped against the above order number were manufactured against applicable specifications and tolerances and comply with physical and chemical specifications as noted below.

Description: Deep groove ball bearing(s), sealed and lubricated for life

Country of Origin: Denmark

Materials: Rings: Stainless steel, X102CrMo17, X105CrMo17 or X65Cr13

Balls: Silicon Nitride ceramic balls against ASTM F2094

- < Ø4.000 mm Grade 3
- Ø4. mm – Ø28.575 mm Grade 5
- > 28.575 mm Grade 16

Cage: Fiber reinforced Polyamide

Lubricant: NLGI 1 grease w/synthetic base oil, viscosity 150 Cst (40 °C)
NSF H1 approved against FDA 21 CFR § 178.3570

Seals: Rubber / elastomer. Approved against:

- FDA 21. CFR 177.2600 (Elastomer)
- Regulation EC1935/2004 European Alimentary (Elastomer)

Dimensions: According to ISO 15: 1998, precision class P6

Agreed Deviations:

Materials and articles manufactured from CeramicSpeed Corrotec Ball Bearings comply with the requirements of the EU regulations EC No. 1935/2004, the Danish regulation - Bekendtgørelse nr. 1248 of 30/10/2018 regarding food contact materials, and are approved by the FDA.

Articles and components of articles manufactured from CeramicSpeed Corrotec Ball Bearings are manufactured in accordance with good manufacturing practice and in accordance with our appropriate recommendations, may be safely used for repeated contact with food.

I certify that the above information is true and correct as contained in the records of the company.

On behalf of
CeramicSpeed Bearings A/S

Anders Thormann, Managing Director