

# Declaration of conformity Hygienic castors

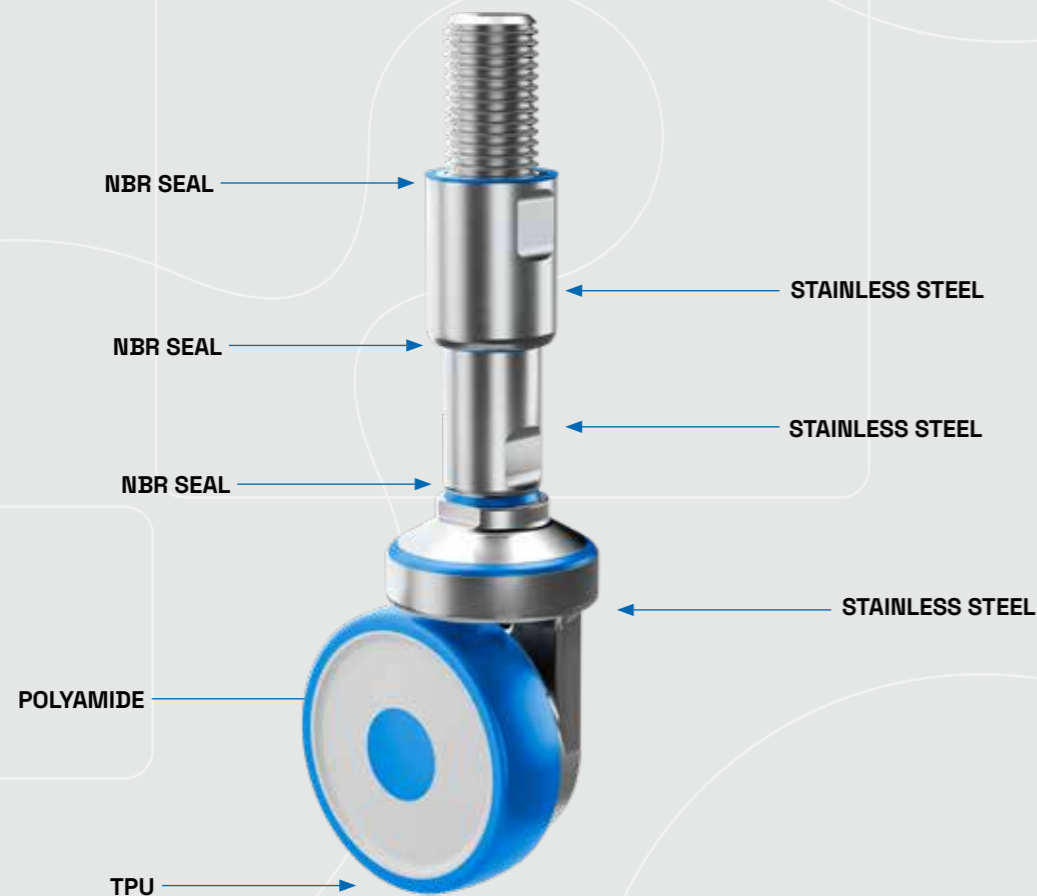
-  Certified hygienic
-  Minimized cleaning time
-  Minimized water usage



NGI fundamentally adheres to all applicable directives and standards. All information is based on the current state of knowledge and is subject to change. We attentively follow the revisions and amendments to these directives and will design our products accordingly. This ensures that products from NGI are always in compliance with currently valid requirements.

Our product category is not covered by the scope of application of the EC directive for machinery. For this reason, they cannot be furnished with the CE marking in accordance with the EC directive for machinery.

Furthermore, we declare that the listed materials applied in our products comply with the demands for materials used within the food and pharmaceutical industries.



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## The declaration of materials concerns the following Applications

**Application:** **Steel spindle and sleeve**  
 Material type: Stainless steel, AISI 304/A2 (X5CrNi18-10), Euro norm 1.4301.  
 By request: Stainless steel, AISI 316/A4 (X 5 CrNiMo 17 12 2), Euronorm 1.4401  
 Compliance: EN 10204 Type 2.2. NGI A/S states that the product is in compliance with the order with indication of results of nonspecific inspection.  
 NGI A/S has got EN 10204 type 3.1 inspection certificates on all material used in the products but not specified for each castor.

**Application:** **Castor Body:**  
 Material type steel parts: Stainless steel, AISI 304/A2, Euronorm 1.4301  
 Compliance: EN 12532:1999  
 Tested and verified according to EN 12527:1999  
 NGI states that the parts are in compliance with ISO 9628: 1992.  
 EN 10204 Type 2.2. NGI A/S states that the product is in compliance with the order with indication of results of nonspecific inspection.  
 NGI has got EN 10204 type 3.1 inspection certificates on all material used in the products but not specified for each castor.

**Application:** **Rolling wheel**  
 Wheel rim: PA, RAL 9010 (white)  
 Wheel thread: TPU, RAL 5010 (blue)  
 Compliance: Tested and verified according to EN 12527:1999  
 RoHS2: In accordance with the Directive 2011/65/EC OF EUROPEAN PARLIAMENT AND OF THE COUNCIL.  
 European Community: "Materials and articles to come in contact with food" - 1935:2004/EC  
 "Plastic materials and articles intended to come in contact with food" - 10:2011/EC

**Application:** **Sealing ring between steel components for NGI's castors.**  
 Material type: NBR (NNF-75)  
 Color: Blue  
 Hardness: 72 ± 3 Shore A DIN 53 505  
 Range of temperature: Min -35°C to Max +110°C

**Compliance:**  
 REACH: In accordance with regulation EC 1907/2006.  
 Do not contain any substances above 0.1% (w/w) from:  
 The Candidate List of Substances of Very High Concern (16.01.2020).  
 Annex XVII (19-11-2019)

RoHS 2 & RoHS 3: In accordance with the directive 2011/65/EC and 2015/863/EC OF EUROPEAN PARLIAMENT AND OF THE COUNCIL.

ADI free: Does not contain any substances originating from humans or animals.

Bisphenols: Does not contain Bisphenols as described in 1895/2005/EEC. Nor BPA, BADGA, BFDGE or NOGE.  
 ODS: Does not contain ozone depleting substances. In accordance with the Regulation EC 1005/2009 OF EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 16 SEPTEMBER 2009 and Regulation EC 2037/2000 OF EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 29 JUNE 2000.

Conflict Materials: In accordance with US Law: "Dodd Frank Wall Street Reform & Consumer Protection Act", sec. 1502, of 21.07.2010.

GMP: Good manufacturing process in accordance with 2023/2006 EC.

Hazardous materials: Does not contain any hazardous substances as described in the Hong Kong International Convention for the Safe and Environmental. Sound Recycling of ships, 2009.

Phthalates: Does not contain phthalates.  
 FDA: Guideline 21 CFR 177.2600

This certification is based on relevant information supplied by the material manufacturers

