

## DECLARATION OF CONFORMITY: CE-PBG-02

(in compliance with ISO/IEC 17050-1:2004 and EEC 465/93)

Subject of declaration:

### ELASTOMERIC BEARINGS types NAL, NAL-p-3, NAL-f, NAL-a, NAL-b, KNL-e, KNL-a

as laminated elastomeric bearings, type A, B, C, as laminated elastomeric bearings with PTFE sheet bonded to the elastomer, type D, for minimum operating temperature of -35°C (as sliding bearings type D) and -40°C (as fixed bearing) and maximum operating temperature +50°C (and for short periods up to +70°C), for use in building and civil engineering works where requirements on individual bearings are critical in compliance with Directive 89/106/EEC, amended by the Directive 93/68/EEC

Technical data are given in Catalogue .

PRODUKT BG INŽENJERING, as manufacturer take over responsibility for all event which will happened in designate applications.

No	No of document	Name of document
1	89 / 106 / EEC	Construction Products Directive 89 / 106 / EEC
2	EN 1337-3:2005	EN 1337-3:2005 - Structural bearings - Part 3: Elastomeric bearings
3	EN 1337-8:2007	EN 1337-8:2007, <i>Structural bearings - Part 8: Guide bearings and restraint bearings</i>
4	EN 1337-1:2000	EN 1337-1:2000, <i>Structural bearings - Part 1: General design rules</i>
5	EN 1337-2:2004	EN 1337-2:2004, <i>Structural bearings - Part 2: Sliding elements</i>
6	EN 1337-5:2005	EN 1337-5:2005, <i>Structural bearings - Part 5: Pot bearings</i>
7	EN 1337-9:1997	EN 1337-9:1997, <i>Structural bearings - Part 9: Protection</i>
8	EN 1337-10	EN 1337-10, <i>Structural bearings - Part 10: Inspection and maintenance</i>
9	EN 1337-11	EN 1337-11, <i>Structural bearings - Part 11: Transport, storage and installation</i>
	EN 10204	EN 10204, <i>Metallic products Hot – Types of inspection documents</i>
10	EN 10025-1	EN 10025-1, <i>Hot rolled products of structural steels - Part 1: General technical delivery conditions</i>
11	EN 10025-2	EN 10025-2, <i>Hot rolled products of structural steels - Part 2: Technical delivery conditions for non-alloy structural steels</i>
	EN 1990	EN 1990, <i>Eurocode- Basis of structural design</i>
	EN 10083-3	EN 10083-3, <i>Steels for quenching and tempering - Part 3: Technical delivery conditions for alloy steels</i>
	EN 10083-2	EN 10083-2, <i>Stainless steels - Part 2: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes</i>
	EN 10340	EN 10340, <i>Steel casting for structural uses</i>
	EN 1090-2	EN 1090-2, <i>Execution of steel structures and aluminium structures - Part 2: Technical requirements for the execution of steel structures</i>
12	ISO 34-1	<i>ISO 34-1, Rubber, vulkanized or thermoplastic – Determination of tear strength – Part 1: Trouser, angle and crescent test pieces</i>
13	ISO 37	<i>ISO 37, Rubber, vulkanized or thermoplastic – Determination of tensile stress-strain properties</i>
14	ISO 48	<i>ISO 48, Rubber, vulkanized or thermoplastic – Determination of hardness (hardness between 10 IRHD and 100 IRHD)</i>
15	ISO 188	<i>ISO 188, Rubber, vulkanized or thermoplastic – Accelerated ageing and heat resistance tests</i>
16	ISO 815	<i>ISO 815, Rubber, vulkanized or thermoplastic – Determination of compression set at ambient, elevated or low temperatures</i>
17	ISO 1431-1	<i>ISO 1431-1, Rubber, vulkanized or thermoplastic – Resistance to ozone cracking – Part 1: Static strain testing</i>
	ISO 898	<i>ISO 898, Mechanical properties of fasteners made of carbon steel and alloy steel (all parts)</i>
	ISO 1083	<i>ISO 1083, Spheroidal graphite cast irons - Classification</i>
	ISO 3755	<i>ISO 3755, Cast carbon steels for general engineering purposes</i>



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