

From the Ministry of Science, Industry and Technology:

## COMMUNIQUÉ ON

### TS ISO 7720 PREVAILING TORQUE TYPE ALL-METAL HEXAGON NUTS, STYLE 2 – PROPERTY CLASS 9

(COMMUNIQUÉ NO: MSG - MS - 2017/ )

#### Purpose

**ARTICLE 1** – (1) The purpose of this Communiqué is to identify issues related to the implementation of TS ISO 7720 (April 2015) “Prevailing Torque Type All-Metal Hexagon Nuts, Style 2 – Property Class 9” standard.

#### Scope of this standard

**ARTICLE 2** – (1) This standard; specifies the characteristics of prevailing torque type all-metal hexagon nuts, of style 2, with threads from M5 up to and including M36, in product grade A for threads up to and including M16, and product grade B for threads over M16, and with property class 9.

**Note 1** – Dimensions of nuts, except  $m_w$  and  $h_{biggest}$  dimensions, corresponds to dimensions are given in ISO 4033

**Note 2** – Nuts whose property class 5, property class 8, property class 10 and property class 12 are related with ISO 7042.

When other features are needed, these features can be chosen from current standards, for example ISO 261, ISO 724, ISO 898-2, ISO 965-2, ISO 2320 and ISO 4759-1.

#### Legal Basis

**ARTICLE 3** – (1) This Communiqué; has been drawn up based on the Decree Law No. 635 on Organisation and Duties of the Ministry of Science, Industry and Technology dated 3/6/2011; Law No. 1705 on the Prevention of Adulteration in Trade and Supervision and Protection of Exports dated 10/6/1930; Law No. 132 establishing Turkish Standards Institution dated 18/11/1960 and Regulation on Mutual Recognition in Non-regulated Areas that was put into force with the Decision No. 2012/3169 of the Council of Ministers dated 2/5/2012

#### Putting into Effect

**ARTICLE 4** – 1026-83 “Fasteners-Nuts-Hexagon-Part:83-Metric Safe All Metal, Style 2-Property Class 9-Product Quality a and b” standard is canceled. Instead TS ISO 7720 (April 2015) “Prevailing Torque Type All-Metal Hexagon Nuts-Style 2-Property Class 9” was adopted and decided to be published in the meeting of Technical Board of Turkish Standards Institution (TSE) dated 2/4/2015 has been put into effect as mandatory in manufacturing and sales stages.

## **Compliance Obligation**

**ARTICLE 5** – (1) Those who produce and sell products on the market within the scope of TS ISO 7720 (April 2015) Standard shall be obliged to comply with the provisions of this Communiqué.

## **Mutual Recognition Clause**

**ARTICLE 6** – (1) The provisions of this Communiqué on TS ISO 7720 (April 2015) “Prevailing Torque Type All-Metal Hexagon Nuts-Style 2-Property Class 9” shall not apply to the products which were legally produced or put into free circulation in a Member State of the European Union.

(2) Nonetheless, the Ministry of Science, Industry and Technology may submit the product referred to in paragraph (1) to an evaluation following the rules and procedures laid down in Chapter Three of Regulation on Mutual Recognition in Non-Harmonised Area as a result of this evaluation if it finds out that this product does not provide a level of protection equivalent to that sought by this Communiqué on TS ISO 7720 (April 2015) “Prevailing Torque Type All-Metal Hexagon Nuts-Style 2-Property Class 9” it may prohibit placing on the market of the product, make its placing on the market subject to prior conditions or have the product withdrawn or recalled from the market.

## **Provision**

**ARTICLE 7** – (1) TS ISO 7720 (April 2015) standard shall be obtained from the central organization or provincial representative offices of TSE. Contact information can be accessed from the website of the TSE.

## **Repeal**

**ARTICLE 8** – (1) TS ISO 7720 Standard in (Communiqué No: Mandatory Standard -94/32-33) that was published in the Official Gazette No: 22837 and dated 04/12/1996 has been repealed.

## **Entry into Force**

**ARTICLE 9** – (1) This Communiqué shall enter into force six months after its publication.

## **Enforcement**

**ARTICLE 10** – (1) The provisions of this Communiqué shall be enforced by the Minister of Science, Industry and Technology.