

From the Ministry of Industry and Technology:

**COMMUNIQUE ON TS EN 12449 COPPER AND COPPER ALLOYS – SEAMLESS  
ROUND TUBES FOR GENERAL PURPOSES STANDARD (COMMUNIQUE NO:  
MSG – MS – 2018 / )**

**Purpose**

**ARTICLE 1** – (1) The purpose of this Communiqué is to identify issues related to the implementation of application of TS EN 12449 (May 2016) “Copper and Copper Alloys – Seamless Round Tubes – For General Purposes” standard.

**Scope**

**ARTICLE 2** – (1) This standard covers composition, feature requirements, tolerances on dimensions and form of seamless- round drawn- copper and copper alloy tubes suitable for general purposes with external diameter from 3 mm to 450 mm (450 mm included) and wall thickness from 3 mm to 20mm.

(2) Test methods which are referenced for sampling procedures and verification of conformity with the requirements of this standard are also pointed out.

(3) Special alloy pipes with an outside diameter of less than 80 mm and/or wall thickness greater than 2 mm are generally suitable for easy machining as specified in EN 12168.

**Legal Basis**

**ARTICLE 3** – (1) This Communiqué; has been drawn up based on the Presidential Decree Law No 1 .on Organization of the Presidency published in the Official Journal numbered 30474 and dated 10/7/2018, Law No. 1705 on the Prevention of Adulteration in Trade and Supervision and Protection of Exports dated 10/6/1930, Presidential Decree No 4 on the Organization of Affiliated, Related, Associated Institutions and Institutions and Other Institutions and Organizations which are affiliated to Ministries published in the Official Journal numbered 30479 and dated 10/7/2018 and Regulation on Mutual Recognition in Nonregulated 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** – (1) TS EN 12449 (2012) “Copper and Copper Alloys –Seamless Round Tubes – For General Purposes” standard is canceled. Instead, TS EN 12449 (May 2016) “Copper and Copper Alloys –Seamless Round Tubes – For General Purposes” was decided to be published as adapted standard in the meeting of Technical Board of Turkish Standards Institution (TSE) dated 09/12/2016 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 EN 12449 (May 2016) “Copper and Copper Alloys –Seamless Round Tubes – For

General Purposes” 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 EN 12449 (May 2016) “Copper and Copper Alloys –Seamless Round Tubes – For General Purposes” 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 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 which was put into force by Decision of Council of Ministers No. 2012/3169 of 2/5/2012 and 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 EN 12449 (May 2016) “Copper and Copper Alloys – Seamless Round Tubes – For General Purposes” 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 EN 12449 (May 2016) “Copper and Copper Alloys –Seamless Round Tubes – For General Purposes” 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 EN 12449 (2012) “Copper and Copper Alloys –Seamless Round Tubes – For General Purposes” Standard which was put into effect as mandatory with the Mandatory Standard Communiqué (Communiqué No: Mandatory Standard- MSG-MS2013/35) that was published in the Official Gazette No: 23568 and dated 29/12/1998 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 Industry and Technology.