

**केन्द्रीय मुहर विभाग-2**

संदर्भ -: केमूवी-2/16:6911

25 07 2022

**विषय: IS 6911:2017 के amendment no. 3 के अनुपालन के दिशानिर्देश**

1. यह उपरोक्त विषय के संदर्भ में है।
2. सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।
3. सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**आदित्य दास  
वैज्ञानिक D**

**प्रमुख (केमूवी 2)**

**सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/MTD/LRMD**

**CENTRAL MARKS DEPARTMENT-2**

Our Ref:CMD-2/16:6911

25 07 2022

**Subject: Guidelines for implementation of amendment no. 3 to IS 6911:2017**

1. This has reference to the subject mentioned above.
2. The Competent Authority has approved the enclosed Guidelines for implementation.
3. All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

**(Aditya Das)  
Scientist D**

**Head (CMD-2)**

**All ROs/BOs/Labs/MTD/LRMD**

## CENTRAL MARKS DEPARTMENT-2

OurRef:CMD-2/16:6911

Date: 22 07 2022

### **Subject: Guidelines for implementation of Amendment no. 3 to IS 6911:2017 – (Stainless steel plate, sheet and strip - Specification)**

1. This has reference to the above.
2. Amendment no. 3 to IS 6911:2017 has been published. The amendment shall be implemented with effect from 31 Dec 2022 i.e. the Standard without amendment shall be in force only till **31 Dec 2022**.
3. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment within a week of issuance of these guidelines.
4. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the amendment.

Clause No.	Change
7.1, 7.2, 8.4, 14.2, 10.3.1, 10.4	2 new grades, X11Cr19No8Mn6N and X02Cr25Ni6Mo3WN have been added under austenitic and duplex stainless steels, respectively (in Table 1, 3, 4)
Table 1	For X05Cr17Ni8Cu2 grade, Copper content requirement has been added
-do-	For X05Cr18Ni9Cu2NbW grade, Nitrogen and Copper content requirements have been added
-do-	Limits for Titanium, Niobium, Molybdenum, Copper specified under Table 1 have been removed
-do-	Note regarding incidental elements – specifying that elements not quoted in table 1 shall not be added without agreement of purchaser and taking of reasonable precautions to prevent the addition of constituents which may affect properties – has been added under Table 1
Table 4	For Cr13Ni4Mn1Mo1 grade of martensitic stainless steel, the Yield Strength/ 0.2 Percent Proof Stress requirement has been changed from 620 MPa, Max to 620 Mpa, Min. and Tensile Strength requirement from 795 MPa, Max to 795 MPa, Min.
15.4	A new clause has been added under Surface Finish stating that in case of modified texture/special finishes, as mutually agreed between supplier and customer, the mechanical properties shall be checked on base metal only
17.1, Table 12	Typesetting error in Table 12 for Requirements for Permissible Variation in Width and Length of Hot Rolled Plate Produced by Arc Cutting has been rectified

17.3	Under dimensions and tolerances, it has been added that for specified thickness other than those mentioned in Table 9 to 19, the tolerances shall be as per mutual agreement between customer and manufacturer/supplier
Table 8	Under surface finish defined for Mill Finish Type "0" – in the description "Hot Rolled and/or annealed" has been substituted in place of "Hot Rolled, annealed"
17.1, Table 17	Requirements for Permissible Variations in Width of Cold Rolled Strip in Coils and Cut Length have been modified
17.1, Table 19	In Table 19 for Permissible Values of Camber for Cold Rolled Strip, the specified ranges of widths have been rectified

5. The existing product manual has been revised to incorporate the amendment and it is being circulated separately through BIS website

6. The guidelines for implementation of the amendment are given below:

A) LICENSEES:

i) All Licensees shall implement the amendment by **31 Dec 2022**. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest but in any case at least 30 days before the last date of implementation. BOs shall ensure that no Licences are under operation as per IS 6911:2017 without the amendment after **31 Dec 2022**. **The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.**

ii) Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports. Verification of implementation of the amendment, wherever required, may be done during the next visit.

B) APPLICATIONS FOR GRANT OF LICENCE:

i) Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed without consideration of the amendment. However, if the Applicant is desirous of considering the amendment, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained from such Applicants that if the sample fails while considering the provisions of the amendment, Licence will not be granted as per the old version.

ii) Applications which are recorded henceforth may be processed with or without consideration of the amendment. Processing of Applications without consideration of the amendment shall be permitted only upto **30 Dec 2022** and for such cases Applicant shall give a declaration that they will implement the amendment by **31 Dec 2022**.

iii) Beyond **31 Dec 2022** no Licence shall be granted without consideration of the amendment.

C) CHANGE IN SCOPE OF LICENCE:

i) For change in scope of licence, the relevant provisions as given above for Applicants shall apply.

ii) However, processing of such applications for change in scope of licence without consideration of the amendment shall be permitted only upto the date of implementation of the amendment by the licensee or up to **31 Dec 2022** whichever is earlier.

7. The above guidelines come into force with immediate effect.

Aditya Das  
Sc. D

**Head (CMD-2)**  
**DDG (Certification)**