

केन्द्रीय मुहर विभाग -2

संदर्भ :- के.मू.वि. -2/16:1171

14-07-2026

विषय: संशोधित IS 1171:2026 के अनुपालन हेतु दिशा निर्देश ।

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**रंजीत कुमार
वैज्ञानिक 'ई'**

प्रमुख (के.मू.वि. - 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/MTD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:1171

14-07-2026

Subject: Guidelines for implementation of Revised IS 1171:2026.

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

**(Ranjit Kumar)
Scientist 'E'**

Head (CMD-2)

All ROs/BOs/Labs/MTD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref:CMD-2/16:1171

Date: 14-07-2026

Subject: Guidelines for implementation of Revised IS 1171:2026 (Ferromanganese).

1. IS 1171:2011 has been revised and published as IS 1171:2026. The last date for implementation of the revised Standard is 27 September 2026 after which the old Standard shall stand withdrawn.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard within a week of issuance of these guidelines.
3. The significant changes in the revised Standard as listed in the Table below are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Standard.

Clause (s) /Table (s) as per IS 1171:2026	Change
3 Terminology	The definitions of Ferromanganese Medium Carbon & Ferromanganese High Carbon have been slightly modified with respect to mass fraction of carbon content.
4 Grades Table 1	Grades have been updated to align with current industry practices with a few modifications. The updated grades are designated as per IS 2085. As per the revised standard, 15 grades under different types of ferromanganese are now specified in place of earlier 11 grades. The corresponding chemical composition has also been specified/modified under Table 1.
7.2 Chemical Composition	The reference to the Indian Standard for the test method of chemical analysis has been revised to include IS 13938 in addition to IS 1559 , whereas the earlier version of the standard referred only to IS 1559 . Further, the recommended percentage of residual element has been specified in Clause 7.2.3

8 Size range Table 2	The particle size ranges have been modified and aligned with current industrial practices. The particle size ranges and tolerances shall be as given in Table 2. In addition, it is also specified that if the purchaser requires particular size range/and/or tolerance other than those given in table 2, the same shall be agreed upon between the manufacturer and the purchaser. However, the tolerance on such agreed size ranges shall be oversize 10 percent maximum and undersize 10 percent maximum. Reference to IS 1607 has also been specified as the test method for determining the size range.
12 Marking	The Marking clause has been modified to incorporate the provisions for ‘Constitution of Consignment’ and ‘Consignment Number’, while deleting the requirements related to ‘Date of Manufacture’ and ‘Shelf Life, if applicable’, in addition to the existing marking information.

4. Consequent upon the issuance of the revised Standard, the existing product manual of IS 1171 has been revised which is being circulated separately.

5. The guidelines for implementation of the revised Standard is given below:

A. LICENSEES:

i) For switchover to revised standard IS 1171:2026, licensees shall be required to classify the grade and size designations, covered under the existing scope of licence and re-designate them as per clause 7.2 (Table 1) of IS 1171:2026. Subsequently, licensees shall submit declaration with regards to their equivalent scope of licence as per IS 1171:2026 (Refer Scope of Licence specified in the Product Manual of IS 1171:2026).

ii) Submit In-house/Independent Test Reports of the re-designated grades under applicable groups of Ferromanganese as per IS 1171:2026.

iii) All Licensees shall implement the revised Standard by **27 September 2026**. Any difficulty in implementation shall be brought to the notice of CMD-2 immediately after issuance of these guidelines, and in any case, not later than seven days prior to the implementation date. BOs shall

ensure that no Licences are under operation as per old Standard after **27 September 2026**. The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-2 within one week of the last date of concurrent running.

iii) BOs shall plan an early surveillance visit for verification of the implementation of the revised standard preferably within 30 days of switchover by the licensee.

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 as per the old Standard. However, if the Applicant is desirous of considering the Application as per the revised Standard, 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 in new test requirements, Licence will not be granted by BIS as per the old version.

ii) Applications which are recorded henceforth may be processed as per the old Standard or the revised Standard. Processing of Applications as per the old Standard shall be permitted only up to 26 September 2026 and for such cases Applicant shall give a declaration that they will implement the revised Standard by 27 September 2026.

iii). Beyond **27 September 2026** no Licence shall be granted as per the old Standard.

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 as per the old Standard shall be permitted only up to the date of implementation of the revised Standard or up to **27 September 2026** whichever is earlier.

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

Ranjit Kumar
Scientist-E

Head (CMD-2)

DDG (Certification)

ROs/BOs