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DRAFT AMENDMENT NO. 1
TO
IS 12444 : 2020 COPPER WIRE RODS FOR ELECTRICAL APPLICATIONS —
SPECIFICATION

(*First Revision*)

ICS 29.060.10; 77.150.30

Ores and Feed Stock for Copper Industry, its Metals/Alloys and Products Sectional Committee, MTD 08	Last date for receipt of comment is 27 August 2025
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(*Page 1, clause 1*) — Substitute the following for the existing:

‘1 SCOPE

This standard covers the requirements of copper wire rods for electrical applications having nominal cross-sectional diameter over 6 mm to 35 mm. This standard covers copper wire rods made from continuous cast processes such as continuous vertical casting, continuous cast and rolled.’

(*Page 1, clause 3*) — Substitute the following for the existing:

‘3 TERMINOLOGY

For the purpose of this standard definitions given in IS 3288 (Part 3) shall apply other than the definition given below:

3.1 Wire Rod — The product of uniform cross section exceeding 6 mm used as intermediate product for further working, supplied in coil form manufactured by continuous cast processes such as continuous vertical casting, continuous cast and rolled.’

(*Page 2, clause 7.2*) — Insert the following at the end:

‘Surface oxide test is not applicable for OFC grade copper.’