

FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS

(Please use A4 size sheet of paper only and type within fields indicated. Comments on each clauses/sub-clauses/table/fig. etc.be started on a fresh box. Information in Column 4 should include reasons for the comments and suggestions for modified wording of the clauses when the existing text is found not acceptable. Adherence to this format facilitates Secretariat's work)

Doc No.: MHD 09(11649) WC

TITLE: IS_9471 SPECIFICATION FOR MODULAR LOWER LIMB ORTHOTIC COMPONENTS, PART IV: Joint Unit, Ankle

NAME OF THE COMMENTATOR/ORGANIZATION: - Mr. VISHAL SHUKLA, Sr. MANAGER (DD&QC), ALIMCO KANPUR

Sl. No.	Clause/Sub-clause/Para/table/fig. No. commented		Justification	Proposed change
1	Clause 4.1 Materials		We are using precision Investment Casting; there will be no compromise in the strength of the material, as the chemical composition and mechanical properties are almost same.	The male and female parts of the joint unit shall be manufactured from high strength heat-treatable stainless steel conforming to Designation X30Cr13 or X04Cr17Ni12Mo2 IS 6911:2017, 'Stainless Steel Plate, Sheet and Strip-Specification or Grade 2 IS:10774-1993 Corrosion Resistant High Alloy Steel and Nickel Base Investment Castings for General Application-Specification.