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(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

Review Document Basic Details Sectional Committee No. & Title: MHD 1 - Surgical Instruments 1. 2. IS No : IS 12841 : Part 4 : 1989 Surgical Instruments - Needle Holders - Part 4 : with Carbide Inserts, Debakey's 3. Title : Pattern 4. March, 2016 Date of Previous Review:

Review Analysis						
5.1 Stat	5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.					
S.No.	S.No. Standard (No.) Standard (Title) Whether the standard has since been revised Major changes Action property					
No entry made in this table						

5.2 Status of standard referred in the IS.									
S.No.	Referred standards (No.)	dards Referred standards (Title)		Since revised IS no. of the corresponding IS		Changes in referred Standards s last review o IS	the s ince a of 1	Changes in the referred standard which are affecting the standard under review	Action proposed
1	IS 1501 (Part I): 1984 Method for Vickers hardness test for metallic materials: Par I HV 5 to HV 100 (second revision)		Revised in many parts IS 1501 (Part 1): 2020 ISO 6507-1:2018 Metallic Materials ï¿ ¹ ⁄ ₂ Vickers Hardness Test Part 1 Test Method (Fifth Revision) IS 1501 (Part 2): 2020 6507-2: 2018 Metallic Materials ï¿ ¹ ⁄ ₂ Vickers Hardness Test Part 2 Verification and Calibration of Testing Machines (Fifth Revision) IS 1501 (Part 3): 2020 6507-3:2018 Metallic Materials ï¿ ¹ ⁄ ₂ Vickers Hardness Test Part 3 Calibration of Reference Blocks (Fifth Revision) IS 1501 (Part 4): 2020 6507-4:2018 Metallic Materials ï¿ ¹ ⁄ ₂ Vickers Hardness Test Part 4 Tables of Hardness Values (Fifth Revision)		Hardness tes	t			
2	IS 6603- 19'		ation for steel bars and	IS 6603:2001/ ISO 16143-2 Stainless steel bars and flats - Specification (First Revision)		Material Composition			
3	IS : 4905-1968 Metho sampl		s for random g	IS 4905: 2015/ ISO 24153: 2009 Random sampling and randomization procedures (First Revision)		Sampling Criteria			
4	IS 3642: Part Specification 1: 1990/ ISO non - Cuttin		utting, ed instruments	Revised, Current					
5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).									
S.No. Standard (No.)			Standard (Title) Provisions that could be relevely while reviewing the IS		vant	ant Action proposed			
				No entry made in thi	s table				
5.4 Technical comments on the standard received, if any.									
S.No. Source		0	Clause of IS Comm		Action p		proposed		
No entry made in this table									
5.5 Information available on relevant technical developments									
S.No.	S.No. Source Development Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Action proposed								
No entry made in this table									

S.No.	Related IS (revised or new)	Related IS Title	would be im	the IS under review that apacted & the clause no. or new clause/provision	Changes that may be necessary in the Standards under review	Action proposed		
No entry made in this table								
5.7 Any consequential changes to be considered in other IS.								
S.No. Related IS to get impacted		Related IS Title	Requirements to be impacted					

Other Details						
6.	Any other observation:					
7.	7. Upload Supporting Document(s)					
7.1 ARP Report		<u>IS_12841_4.docx</u>				
7.2 Draft Document		No Document Uploaded				
8.	Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:	Recommended for revision				