

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

Rev	Review Document			
Basic	Basic Details			
1.	Sectional Committee No. & Title:	MHD 1 - Surgical Instruments		
2.	IS No:	IS 9165 : Part 1 : 1992		
3.	Title:	Surgical instruments - Needles, suture: Part 1 specification (First Revision)		
4.	Date of Previous Review:	March, 2018		

## 5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS. S.No. Standard (No.) Standard (Title) Whether the standard has since been revised Major changes Action proposed

No entry made in this table

S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	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: Part I HV 5 to HV 100 (second revision)	Revised in many parts IS 1501 (Part 1): 2020 ISO 6507-1:2018 Metallic Materials $\ddot{\imath}_{\xi}$ $\frac{1}{2}$ Vickers Hardness Test Part 1 Test Method (Fifth Revision) IS 1501 (Part 2): 2020 6507-2: 2018 Metallic Materials $\ddot{\imath}_{\xi}$ $\frac{1}{2}$ Vickers Hardness Test Part 2 Verification and Calibration of Testing Machines (Fifth Revision) IS 1501 (Part 3): 2020 6507-3:2018 Metallic Materials $\ddot{\imath}_{\xi}$ $\frac{1}{2}$ Vickers Hardness Test Part 3 Calibration of Reference Blocks (Fifth Revision) IS 1501 (Part 4): 2020 6507-4:2018 Metallic Materials $\ddot{\imath}_{\xi}$ $\frac{1}{2}$ Vickers Hardness Test Part 4 Tables of Hardness Values (Fifth Revision)	Hardness test		
2	IS 7531:1975	Method for boiling and autoclaving test for corrosion resistance of stainless-steel surgical instruments.	IS 7531:1990 Surgical instruments - Corrosion resistance of stainless-steel surgical instruments - Methods of tests (First Revision) Revised, Current	Inclusion of copper sulphate test for corrosion resistance on stainless steel surgical instruments.		Refer to revised current Standard
3	IS: 4905-1968	Methods for random sampling	IS 4905: 2015/ ISO 24153: 2009 Random sampling and randomization procedures (First Revision)	Sampling Criteria		

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 relevant while reviewing the IS	Action proposed
No entry made in this table				

5.4 Technical comments on the standard received, if any.				
S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

5.5 Information available on relevant technical developments					
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	Provision in the IS under review that would be impacted & the clause no. or addition of 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 change	s to be considered i	n other IS.				
S.No. Related IS to get impacted			Related IS Title	Requirements to be impacted			

Othe	r Details			
6.	Any other observation:			
7.	Upload Supporting Document(s)			
7.1	ARP Report	64_16434_2408160	32005_ARP_Report.docx	
7.2	Draft Document		No Document Uploaded	