

SRI LANKA STANDARD 122 PART 2 : 2008
ISO 6507 – 2 : 2005

METALLIC MATERIALS –VICKERS
HARDNESS TEST
PART 2 : VERIFICATION OF TESTING MACHINES

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NATIONAL FOREWORD

This standard was approved by the Sectoral Committee on Materials, Mechanical Systems and Manufacturing Engineering and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2008-02-27.

This is the second revision of the SLS 122 and the revision is effected to fall in line with the International Standard.

SLS 122 : 2008 Metallic Materials – Vickers hardness test is published in four parts as follows:

- Part 1 : Test method
- Part 2 : Verification and calibration of testing machines
- Part 3 : Calibration of reference blocks
- Part 4 : Tables of hardness values

This Sri Lanka Standard is identical with ISO 6507 Metallic materials - Vickers hardness test – Part 2 : 2005 Verification and calibration of testing machines, published by the International Organization for Standardization (ISO)

TERMINOLOGY AND CONVENTIONS

The text of the International Standard has been accepted as suitable for publication, without deviation as a Sri Lanka Standard. However certain terminology and conventions are not identical with those used in Sri Lanka Standards, attention is therefore drawn to the following :

- a) Wherever the words “International Standard” appear referring to this standard, they should be interpreted as “Sri Lanka Standard”.
- b) The comma has been used throughout as a decimal marker. In Sri Lanka Standards it is the current practice to use a full point on the baseline as the decimal marker.

Wherever page numbers are quoted, they are “ISO” page numbers.

CROSS REFERENCES

ISO 6507 – 1 : 2005 - SLS 122 : Part 1 : 2008
ISO 6507 – 3 : 2005 - SLS 122 : Part 3 : 2008