

**SRI LANKA STANDARD 1066 : 1995**

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**SPECIFICATION FOR  
RADIATOR HOSES**

**SRI LANKA STANDARDS INSTITUTION**

**Sri Lanka Standard  
SPECIFICATION FOR RADIATOR HOSES**

**SLS 1066 : 1995**

**Gr. 7**

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**Sri Lanka Standard  
SPECIFICATION FOR RADIATOR HOSES**

**FOREWORD**

This standard was finalized by the Sectoral Committee on Polymers and Polymer Products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1995-07-20.

For the purpose of deciding whether a particular requirement of this specification is complied with, the final value, observed or calculated, expressing the result of a test or an analysis shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this specification.

Guidelines for the determination of a compliance of a lot with the requirements of this standard based on statistical sampling and inspection are given in Appendix A.

In the preparation of this specification, the assistance derived from the following publications is gratefully acknowledged:

- i) JIS D 2602 : 1977 - Water hose for Automobiles.
- ii) JIS K 6301 : 1975 - Physical testing methods of vulcanized rubber.
- iii) JIS K 6330 : 1982 - Testing methods for rubber hoses.
- iv) IS 2765 : 1964 - (Reprinted May 1977) - Radiator hoses.

**1 SCOPE**

This standard prescribes the requirements and methods of test for radiator hoses used in automobiles.

**2 REFERENCES**

- CS 102 Presentation of numerical values
- SLS 297 Methods of testing vulcanized rubber
  - Part 2 : Tensile stress-strain properties
  - Part 4 : Hardness
  - Part 5 : Accelerated ageing
- SLS 428 Random sampling methods