

Indian Standard

RUBBER AND PLASTICS HOSES AND HOSE ASSEMBLIES — GUIDELINES FOR SELECTION, STORAGE, USE AND MAINTENANCE

1 Scope

This International Standard sets out recommendations designed to maintain rubber and plastics hoses and hose assemblies, prior to use, in a condition as close as possible to the condition they were in when they were received and to obtain the expected service life.

NOTE It is intended that this International Standard be used in conjunction with any applicable national statutory regulations.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO1402, Rubber and plastics hoses and hose assemblies— Hydrostatic testing

ISO2230, Rubber products— Guidelines for storage

ISO8031, Rubber and plastics hoses and hose assemblies— Determination of electrical properties

ISO/TR17165-2, Hydraulic fluid power— Hose assemblies— Part2: Recommended practices for hydraulic hose assemblies