

International Standard



4074/2

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Rubber condoms — Part 2 : Determination of length

Préservatifs masculins en caoutchouc — Partie 2 : Détermination de la longueur

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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4074/2 was developed by Technical Committee ISO/TC 157, *Mechanical contraceptives*, and was circulated to the member bodies in January 1979.

It has been approved by the member bodies of the following countries :

Australia	Korea, Rep. of	Thailand
Canada	Netherlands	Turkey
Czechoslovakia	Poland	United Kingdom
Denmark	Romania	USA
France	South Africa, Rep. of	USSR
India	Sweden	

No member body expressed disapproval of the document.

Rubber condoms — Part 2 : Determination of length

1 Scope and field of application

This part of ISO 4074 specifies a method of determining the length of rubber condoms.

2 Principle

Free hanging of the unrolled condom over a graduated mandrel and observation of its length, the test excluded.

3 Equipment

A **mandrel** with a scale divided into millimetres and having the dimensions shown in the figure.

4 Procedure

4.1 Unroll the condom, stretch it slightly twice to smooth out the wrinkles caused by the condom having been rolled up.

4.2 Put the condom over the mandrel and let it hang freely, stretched only by its own weight.

4.3 Note, to the nearest millimetre, the smallest value of the length of the condom that can be read on the scale outside the open end of the condom.

5 Test report

The test report shall include the following particulars :

- a) the identification of the sample;
- b) the length noted in accordance with 4.3;
- c) the date of testing.