BRITISH STANDARD

BS 5122:1986

CONFIRMED
DECEMBER 2007

Specification for

Rubber hoses for low-pressure and medium-pressure saturated steam

UDC [621.643.3-036.4:678.066-462]:621.186.3.013.1

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

BSI Documents
Document Sharing Hub

Full document details: BS 5122:1986

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Rubber Standards Committee (RUM/-) to Technical Committee RUM/9, upon which the following bodies were represented:

British Coal
British Gas Corporation
British Rubber Manufacturers' Association
Chief and Assistant Chief Fire Officers' Association
Department of the Environment (Property Services Agency)
Fire Extinguishing Trades Association
Health and Safety Executive
Home Office
Institution of Fire Engineers
London Fire Brigade
London Transport Executive
Malaysian Rubber Producers' Research Association
Ministry of Defence
Society of Motor Manufacturers and Traders Limited
Water Authorities Association

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

Association of Hydraulic Equipment Manufacturers
British Railways Board
Energy Industries Council
Engineering Equipment and Materials Users' Association

This British Standard, having been prepared under the direction of the Rubber Standards Committee, was published under the authority of the Board of BSI and comes into effect on
31 December 1986

© BSI 09-1999

First published June 1975
First revision December 1986

The following BSI references relate to the work on this standard:
Committee reference RUM/9
Draft for comment 85/38743 DC

ISBN 0 580 15461 0

Amendments issued since publication

Amd. No.	Date of issue	Comments

Documents
Document Sharing Hub

Full document details: BS 5122:1986

Contents

		Page
Committees responsible		Inside front cover
Foreword		ii
1	Scope	1
2	Definitions	1
3	Classification	1
4	Construction	1
5	Dimensions and tolerances	1
6	Physical properties of the cover	2
7	Performance requirements	2
8	Marking	2
Appendix A Test for resistance to steam		3
Table 1 — Nominal bores and permissible deviations		1
Table 2 — Permissible deviations on cut lengths		1
Table 3 — Hydrostatic pressure requirements		2
Table 4 — Steam resistance requirements		2
Table 5 — Mandrel sizes		3
Publications referred to		Inside back cover

© BSI 09-1999

Documents
Document Sharing Hub
Full document details: BS 5122:1986