# INTERNATIONAL STANDARD



3460

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION •МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

# Unplasticized polyvinyl chloride (PVC) pressure pipes — Metric series — Dimensions of adapter for backing flange

Tubes sous pression en polychlorure de vinyle (PVC) non plastifié — Série métrique — Dimensions du collet pour la bride libre

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# **FOREWORD**

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes 450 Member Bodies). The work of developing International Standards is carried of through ISO Technical Committees. Every Member Body interested in a subject to which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the echnical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 3460 was drawn up Technical Committee ISO/TC 138, Plastics pipes and fittings for the transport of fluids, and circulated to the Member Bodies in June 1974.

It has been approved by the Member Bodies of the following countries:

Israel Austria South Africa, Rep. of Belgium Italy Chile Japan Spain Sweden Mexico Czechoslovakia Switzerland Netherlands Denmark New Zealand Turkey Finland Norway United Kingdom Germany U.S.A. **Poland** India Yugoslavia **Portugal** 

The Member Body of the following country expressed disapproval of the document on technical grounds:

France

Ireland

# Unplasticized polyvinyl chloride (PVC) pressure pipes — Metric series — Dimensions of adapter for backing flange

### 1 SCOPE

the backing flange for unplasticized polyvinyl chloride (PVC) pressure pipes.

# 2 FIELD OF APPLICATION

(outside diameter) for the nominal pressure (PN) This International Standard is applicable to pipe sizes from 16 to 160 mm of 1 MPa (10 bar).

# 3 REFERENCES

ISO 727, Unplasticized polyvinyl chloride (PVC) fittings with plain sockets for pipes under pressure — Dimensions of sockets Metric series.

ISO 2536, Unplasticized polyvinyl chloride (PVC) pressure pipes and fittings — Metric series — Dimensions of flanges.

### 4 DIMENSIONS

The dimensions given in the table ensure practical interchangeability. The measurements z,  $z_1$ , h, h and  $d_2$  are indicated for guidance. Dimensions which are not specified are left to the discretion of the manufacturer.