

## **Termoplastventiilid. Tõmbenihe. Katsemeetodid**

Thermoplastics valves - Fatigue strength - Test  
method (ISO 8659:1989)

**EESTI STANDARDI EESSÖNA****NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN 28659:1999 sisaldb Euroopa standardi EN 28659:1990 ingliskeelset teksti.  Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.  Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 28659:1999 consists of the English text of the European standard EN 28659:1990.  This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.  The standard is available from Estonian standardisation organisation.
--	--

<b>Käsitlusala:</b> This International Standard specifies the endurance test necessary to confirm the ability of hand-operated plastics valves to withstand prolonged use, with repeated opening and closure. It does not specify the ability of valves to withstand adverse conditions, in particular those of chemically aggressive fluid media and/or environments, or excessive fluid velocities and cavitation.	<b>Scope:</b> This International Standard specifies the endurance test necessary to confirm the ability of hand-operated plastics valves to withstand prolonged use, with repeated opening and closure. It does not specify the ability of valves to withstand adverse conditions, in particular those of chemically aggressive fluid media and/or environments, or excessive fluid velocities and cavitation.
---	---

**ICS 23.060.01****Võtmesõnad:**

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 28 659

December 1990

UDC 621.646-036.073 : 620.169.1

Descriptors: Plastics, thermoplastic resins, cock, torque, fatigue tests, fatigue life.

## English version

### Thermoplastics valves

Fatigue strength

Test method

(ISO 8659 : 1989)

Robinets en matériaux thermoplastiques;  
résistance à la fatigue; méthode d'essai  
(ISO 8659 : 1989)

Armaturen aus Thermoplasten; Ermü-  
dungsfestigkeit; Prüfverfahren  
(ISO 8659 : 1989)

This European Standard was approved by CEN on 1990-11-08 and is identical to the ISO Standard as referred to. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CEN**

European Committee for Standardization

Comité Européen de Normalisation

Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

## **Foreword**

Following the positive result of the Formal Vote, CEN/BT decided in 1990 to adopt ISO 8659 : 1989 Thermoplastics valves; fatigue strength; test method as a European Standard.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

## **Endorsement notice**

The text of the International Standard ISO 8659 : 1989 was approved by CEN as a European Standard without any modification as given above.