

IRISH STANDARD

I.S. EN 12560-5:2001

ICS 23.040.80

FLANGES AND THEIR JOINTS - GASKETS
FOR CLASS-DESIGNATED FLANGES PART 5:: METALLIC RING JOINT GASKETS
FOR USE WITH STEEL FLANGES

National Standards Authority of Ireland Dublin 9 Ireland

Tel: (01) 807 3800 Tel: (01) 807 3838

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on May 4, 2001

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 12560-5

January 2001

ICS 23.040.80

English version

Flanges and their joints - Gaskets for Class-designated flanes - Part 5: Metallic ring joint gaskets for use with steel flanges

Brides et leurs assemblages - Joints pour les brides désignées Class - Partie 5. Joints annulaires métalliques pour utilisation avec des brides en acier Flansche und ihre Verbindungen - Dichtungen für Flansche mit Class-Bezeichnung - Teil 5: RTJ-Dichtungen aus Metall für Stahlflansche

This European Standard was approved by CEN on 28 December 2000.

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 Management Centre 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 Management Centre has the same status as the official versions

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



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPAISCHES KOMITEE FUR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents

		Page
Foreword.		3
Introduction	on	4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
3.1	NPS	5
3.2	Class	5
4	Designations	6
4.1	Range of Class designations	6
4.2	Range of gasket sizes	6
4.3	Gasket types	6
4.4	Identification number	6
4.5	Information to be supplied by the purchaser	6
5	Gasket types	7
6	Dimensions and tolerances	9
6.1	Dimensions	9
6.2	Tolerances	9
7	Surface finish	. 13
8	Marking	. 14
Annex A (i	nformative) Gasket materials	. 15

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 74 "Flanges and their joints", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 2001, and conflicting national standards shall be withdrawn at the latest by July 2001.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

The annex A is informative.

Page 4 EN 12560-5:2001

Introduction

- EN 12560 consists of seven parts:
- Part 1: Non-metallic flat gaskets with or without inserts
- Part 2: Spiral wound gaskets for use with steel flanges
- Part 3: Non-metallic PTFE envelope gaskets
- Part 4: Corrugated, flat or grooved metallic and filled metallic gaskets for use with steel flanges
- Part 5: Metallic ring-joint gaskets for use with steel flanges
- Part 6: Kammprofile gaskets for use with steel flanges
- Part 7: Covered metal jacketed gaskets for use with steel flanges

The terminology and definitions in this standard are in accordance with those given in ISO standards.



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