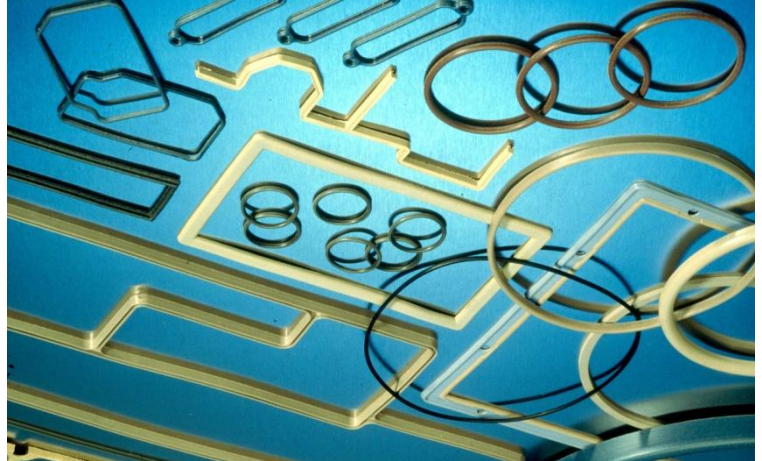


Freedonia Focus Reports
World Collection



World Gaskets & Seals

December 2015



Highlights

World Overview and Forecasts

Demand by Product | Demand by Market | Production Trends

Regional Trends and Forecasts

Regional Demand Overview | North America | Western Europe | Asia/Pacific
Other Regions

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

Resources

www.freedoniafocus.com

CLICK TO ORDER
FULL REPORT
BROCHURE
CLICK TO ORDER
FULL REPORT

ABOUT THIS REPORT

Scope & Method

This report forecasts total world demand in 2019 for gaskets and seals by product, market, and major world region in US dollars at the manufacturers' level. Product segments include:

- gaskets
- seals.

Reported markets encompass:

- motor vehicles
- machinery
- electrical and electronic equipment
- other markets such as aerospace equipment, other nonautomotive transportation equipment, and fabricated metal products.

Major world regions include:

- North America
- Western Europe
- Asia/Pacific
- all other regions.

Demand by product segment is also forecast for each major world region.

To illustrate historical trends world, product, market, and regional demand (including product segments) are provided for 2009 and 2014. Further, regional demand is segmented by market for 2014.

Finally, world shipments are segmented by major world region and provided for 2009, 2014, and 2019.

This report quantifies trends in terms of compound annual growth rates (CAGRs), which, by definition, employ in their calculation only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the trend beginning in the base year and ending in the forecast year. Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends and events, as well as their expected impact over the forecast period. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Unless otherwise indicated, historical demand and shipment values are expressed in US dollars at the prevailing rate of exchange with local currencies. Forecasts to 2019, however, assume a fixed 2014 exchange rate.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

World Gaskets & Seals (FW50012) is based on [a comprehensive industry study](#) published by The Freedonia Group in December 2015. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
336399	All Other Motor Vehicle Parts Mfg	3053	Gaskets, Packing, and Sealing Devices
339991	Gasket, Packing, and Sealing Device Mfg	3714	Motor Vehicle Parts and Accessories
423840	Industrial Supplies Merchant Wholesalers	5085	Industrial Supplies

Copyright & Licensing

The full report is protected by copyright laws of the United States of America and international treaties. The entire contents of the publication are copyrighted by The Freedonia Group, Inc.

Table of Contents

Section	Page
About This Report	i
Highlights.....	1
World Overview & Forecasts.....	2
Demand by Product	2
Chart 1 World Gasket & Seal Demand by Product, 2014	2
Gaskets.....	2
Seals.....	4
Table 1 World Gasket & Seal Demand by Product; 2009, 2014, 2019 (US\$ mil)	5
Demand by Market.....	6
Chart 2 World Gasket & Seal Demand by Market, 2014.....	6
Motor Vehicles.....	6
Machinery.....	8
Electrical & Electronic Equipment.....	9
Other Markets.....	10
Table 2 World Gasket & Seal Demand by Market; 2009, 2014, 2019 (US\$ mil)	11
Production Trends.....	12
Table 3 World Gasket & Seal Shipments by Region; 2009, 2014, 2019 (US\$ mil).....	13
Regional Trends & Forecasts.....	14
Regional Demand Overview	14
Chart 3 World Gasket & Seal Demand by Region, 2014	14
Table 4 World Gasket & Seal Demand by Region; 2009, 2014, 2019 (US\$ mil)	15
North America	16
Chart 4 North America: Gasket & Seal Demand by Market, 2014	16
Table 5 North America: Gasket & Seal Demand by Product; 2009, 2014, 2019 (US\$ mil)	17
Western Europe	18
Chart 5 Western Europe: Gasket & Seal Demand by Market, 2014	18
Table 6 Western Europe: Gasket & Seal Demand by Product; 2009, 2014, 2019 (US\$ mil)	19
Asia/Pacific	20
Chart 6 Asia/Pacific: Gasket & Seal Demand by Market, 2014.....	20
Table 7 Asia/Pacific: Gasket & Seal Demand by Product; 2009, 2014, 2019 (US\$ mil).....	21
Other Regions	22
Chart 7 Other Regions: Gasket & Seal Demand, 2014.....	22
Central & South America.....	22
Eastern Europe.....	23
Africa/Mideast.....	23
Table 8 Other Regions: Gasket & Seal Demand; 2009, 2014, 2019 (US\$ mil)	24
Industry Structure	25
Industry Composition & Characteristics	25
Company Profile 1 Freudenberg & Company KG	26
Company Profile 2 SKF AB	27
Company Profile 3 Federal-Mogul Holdings Corporation.....	28
Additional Companies Cited.....	29
Resources	30

To return here, click on any Freedonia logo or the Table of Contents link in report footers.
PDF bookmarks are also available for navigation.

RESOURCES

The Freedonia Group, Inc

www.freedoniagroup.com

3345 *World Gaskets & Seals*, December 2015

[see study contents](#)

Related Industry Studies

3346 *Plumbing Fixtures & Fittings*, November 2015

[see study contents](#)

3326 *World Thermoplastic Elastomers*, November 2015

[see study contents](#)

3336 *Custom Thermoplastic Compounding*, October 2015

[see study contents](#)

3305 *Industrial Rubber Products*, July 2015

[see study contents](#)

3230 *World Industrial Rubber Products*, December 2014

[see study contents](#)

3227 *World Flooring & Carpets*, December 2014

[see study contents](#)

3226 *Gaskets & Seals*, October 2014

[see study contents](#)

3196 *World Material Handling Products*, September 2014

[see study contents](#)

Related Focus Reports

Fluoropolymers: United States

[see report contents](#)

Gaskets & Seals: United States

[see report contents](#)

Hoses & Belts: United States

[see report contents](#)

Industrial Rubber Products: United States

[see report contents](#)

Motor Vehicles: United States

[see report contents](#)

Thermoplastic Elastomers: United States

[see report contents](#)

World Industrial Rubber Products

[see report contents](#)

World Thermoplastic Elastomers

[see report contents](#)

Freedonia Custom Research, Inc

[see capabilities](#)

Trade Publications

Automotive News (USA)

www.autonews.com

European Rubber Journal (UK)

www.european-rubber-journal.com

Rubber & Plastics News (USA)

www.rubbernews.com

Rubber World (USA)

www.rubberworld.com

Agencies & Associations

Fluid Sealing Association

www.fluidsealing.com

Gasket Cutters Association

www.gcassociation.co.uk

Gasket Fabricators Association

www.gasketfab.com

International Institute of Synthetic Rubber Producers

www.iisrp.com

International Monetary Fund

www.imf.org

Organisation for Economic Co-operation and Development

www.oecd.org

World Bank

www.worldbank.org

Environmental Impact. Please consider the environment before printing this report. Freedonia Focus Report collections feature environmentally friendly products distributed entirely via electronic channels.