

2018-2023 Global Lock Washers Consumption Market Report

https://marketpublishers.com/r/298BD005B81EN.html

Date: August 2018

Pages: 130

Price: US\$ 4,660.00 (Single User License)

ID: 298BD005B81EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Lock Washers market for 2018-2023.

Lock washers are specially designed to keep threaded fasteners from loosening. They prevent vibrations and some have external teeth to prevent rotation. These washers are often found in airplanes and in structural applications.

Currently, The industry concentration is low, the technical barriers and financial barriers of Lock Washers are also low. The companies in the world that produce Lock Washers mainly concentrate in North America, Europe, China, Japan, Southeast Asia and India, Raw materials are also concentrated in these regions. In particular, as the market leader in Lock Washers, NORD-LOCK take the global market share of about 0.20%, other key manufacturers include NORD-LOCK, Disc-Lock, Schnorr, Shakeproof, Tiger-Tight, Midwest Acorn Nut, Earnest, HEICO-LOCK, Shinedason, Titan Fasteners. The production of Lock Washers increased from 41776 Million Units in 2011 to 63470 Million Units in 2016, with an average growth rate of 8.73%. Global Lock Washers capacity utilization rate remained at around 71.37% in 2016.

In consumption market, the growth rate of global consumption is smooth relatively. North America, Europe, China, Japan, Southeast Asia, India are still the mainly consumption regions due to the advanced production technology and rapid development of economy. The global market for Lock Washers is expected to reach about 10741.42 M USD by 2021 from 8548.91 M USD in 2016.

Lock Washers can be classified as two types, such as Pin and Wire. It can be widely used in many industries. Survey results showed that 40.41% of the Lock Washers market is Split, 39.16% is External & Internal Star, 20.38% divided among others in



2016. With the development of economy, Countries increasingly stringent requirements?these industries will need more Lock Washers. So, Lock Washers has a huge market potential in the future.

Over the next five years, LPI(LP Information) projects that Lock Washers will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Lock Washers market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated

from th	ne sales of the following segments:
Segmentation by product type:	
	Internal& External Star
	Split
	Others
Segme	entation by application:
	Automotive
	Machinery & Equipment
	Airplane
	Structural applications
	Others

This report also splits the market by region:

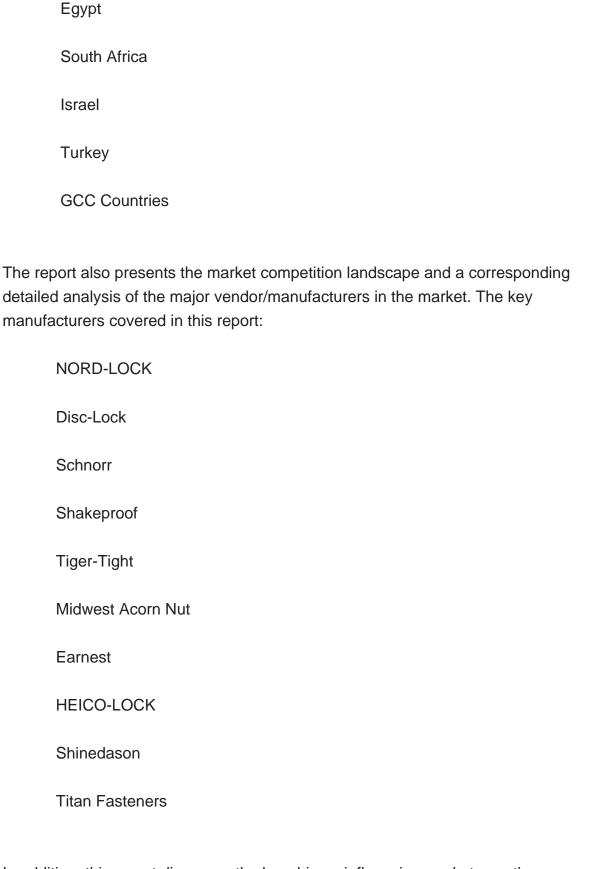
Americas



United States	
Canada	
Mexico	
Brazil	
APAC	
China	
Japan	
Korea	
Southeast Asia	
India	
Australia	
Europe	
Germany	
France	
UK	
Italy	
Russia	
Spain	

Middle East & Africa





In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future



development.

Research objectives

To study and analyze the global Lock Washers consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Lock Washers market by identifying its various subsegments.

Focuses on the key global Lock Washers manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Lock Washers with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Lock Washers submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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