

Global Press Fittings for Fire Protection Systems Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Press Fittings for Fire Protection Systems market size was valued at US\$ 383 million in 2025 and is forecast to a readjusted size of US\$ 493 million by 2032 with a CAGR of 3.6% during review period.

Press fittings for fire protection systems are special pipe connection components designed without thread welding connection structure. Made of durable metal materials, they adopt mechanical pressing assembly mode to firmly connect fire pipes, valves, sprinklers and other accessories. Featuring excellent pressure resistance, fire resistance and leakage-proof performance, these fittings serve as critical connecting parts of water supply fire pipelines, ensuring stable water delivery and safe operation of fire extinguishing systems in various building and industrial scenarios.

In 2025, global Press Fittings for Fire Protection Systems production reached approximately 26,571 K units, with an average global market price of around US\$ 14 per unit. The production capacity of Press Fittings for Fire Protection Systems is approximately 33,634 K units per year, the average gross profit margin was 28-31%.

The upstream sector mainly supplies fundamental raw materials including metal blanks, sealing rubber parts, anti-corrosion coatings and auxiliary processing materials. The midstream covers core manufacturing processes such as forging, stamping, precision machining, surface treatment and finished product inspection. Downstream links connect fire engineering constructors, pipeline installation service providers and building supporting suppliers, and the finished fittings are finally applied to fire pipeline layout of residential buildings, industrial plants and municipal facilities, also supporting system

matching and assembly for complete fire equipment suppliers.

The overall cost is dominated by raw material procurement expenditure for metal and auxiliary parts. It also includes manufacturing expenses covering mechanical processing energy consumption, equipment depreciation and production labor cost. Besides, costs generated from anti-rust treatment, part assembly, strict quality inspection and finished product packaging take up a certain proportion. Additional expenditure consists of warehouse storage, logistics distribution, daily operation management, market promotion and safety certification fees, jointly forming the complete cost composition of the product.

This report is a detailed and comprehensive analysis for global Press Fittings for Fire Protection Systems market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Press Fittings for Fire Protection Systems market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Press Fittings for Fire Protection Systems market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Press Fittings for Fire Protection Systems market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Press Fittings for Fire Protection Systems market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Press Fittings for Fire Protection Systems

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Press Fittings for Fire Protection Systems market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Victaulic, Aalberts Integrated Piping Systems, Viega, NIBCO, AusPress, Mueller Streamline, Tyco Fire Products, SANHA, Raccorderie Metalliche, KAN-therm, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Press Fittings for Fire Protection Systems market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Carbon Steel Press Fittings

Stainless Steel Press Fittings

Others

Market segment by Structural Design

Press Coupling

Press Elbow

Press Tee

Other

Market segment by Working Pressure Rating

Low Pressure (<1.0 MPa)

Medium Pressure (1.0-2.5 MPa)

High Pressure (>2.5 MPa)

Market segment by Application

Commercial Buildings Fire Protection

Industrial Plants Fire Suppression

Residential Complex Fire Safety

Others

Major players covered

Victaulic

Aalberts Integrated Piping Systems

Viega

NIBCO

AusPress

Mueller Streamline

Tyco Fire Products

SANHA

Raccorderie Metalliche

KAN-therm

Eurotubi Europa

Fra.Bo

Europress Group

Legend Valve & Fitting

TitanPress

Zhejiang Zhengkang Industrial Co., Ltd.

Zhejiang IPC Piping System Co., Ltd.

Meide Group

Benkan Co., Ltd.

Geberit

ASC Engineered Solutions

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Press Fittings for Fire Protection Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Press Fittings for Fire Protection Systems, with price, sales quantity, revenue, and global market share of Press Fittings for Fire Protection Systems from 2021 to 2026.

Chapter 3, the Press Fittings for Fire Protection Systems competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Press Fittings for Fire Protection Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Press Fittings for Fire Protection Systems market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Press Fittings for Fire Protection Systems.

Chapter 14 and 15, to describe Press Fittings for Fire Protection Systems sales channel, distributors, customers, research findings and conclusion.

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