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Global Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings market size was valued at US$ 741 million in 2025 and is forecast to a readjusted size of US$ 2551 million by 2032 with a CAGR of 19.0% during review period.

In 2025, global Liquid Cooling QD Couplings production reached approximately 30,000 thousand units, with an average global market price of around USD 24 per unit.

The gross profit margin of major companies in the industry was approximately 32%–52%.

In 2025, global production capacity was approximately 40,000 thousand units.

Liquid Cooling QD Couplings are self-sealing fluid connectors that enable rapid connection and disconnection of liquid-cooling loops with minimal leakage and air ingress. They are used in servers, battery systems, industrial equipment, and power electronics. The scope excludes ordinary pipe fittings, pneumatic couplings, non-sealing connectors, hoses, manifolds, pumps, valves sold separately, and complete cooling systems.

The industrial chain includes upstream stainless steel, brass, engineering plastics, seals, springs, valves, and precision-machined components. Midstream covers coupling design, machining, molding, assembly, surface treatment, leakage testing, and pressure validation. Downstream applications include AI servers, data centers, battery energy storage, electric vehicles, power electronics, medical equipment, industrial lasers, and

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automated machinery.

Report Scope

This report is a detailed and comprehensive analysis for global Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings

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

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To assess competitive factors affecting the marketplace

This report profiles key players in the global Liquid Cooling QD Couplings 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 Colder Products Company, Stäubli International AG, Danfoss A/S, Parker-Hannifin Corporation, CEJN AB, Lüdecke GmbH, Eaton Corporation plc, Koolance, Inc., Nitto Kohki Co., Ltd., Fujikin Incorporated, etc.

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

Liquid Cooling QD Couplings 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 Segmentation

Market segment by Type

Single Shut-off Couplings

Double Shut-off Couplings

Non-valved Couplings

Market segment by Body Material

Stainless Steel Couplings

Brass Couplings

Engineering Polymer Couplings

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Market segment by Nominal Diameter

Small-bore(?6 mm)

Medium-bore(>6–12 mm)

Large-bore(>12 mm)

Market segment by Application

Rack-Level Cooling Connections

Server-Level Cooling Connections

Cooling Distribution Unit Connections

Other

Major players covered

Colder Products Company

Stäubli International AG

Danfoss A/S

Parker-Hannifin Corporation

CEJN AB

Lüdecke GmbH

Eaton Corporation plc

Koolance, Inc.

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Nitto Kohki Co., Ltd.

Fujikin Incorporated

SMC Corporation

AVIC Jonhon Optronic Technology Co., Ltd.

Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd.

Dongguan Handa Precision Fluid Technology Co., Ltd.

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)

Chapter Outline

Chapter 1, to describe Liquid Cooling QD Couplings product scope, market overview, market estimation caveats and base year.
Chapter 2, to profile the top manufacturers of Liquid Cooling QD Couplings, with price, sales quantity, revenue, and global market share of Liquid Cooling QD Couplings from 2021 to 2026.
Chapter 3, the Liquid Cooling QD Couplings competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.
Chapter 4, the Liquid Cooling QD Couplings breakdown data are shown at the regional

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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 Liquid Cooling QD Couplings 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 Liquid Cooling QD Couplings.
Chapter 14 and 15, to describe Liquid Cooling QD Couplings sales channel, distributors, customers, research findings and conclusion.

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Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global Liquid Cooling QD Couplings Consumption Value by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Single Shut-off Couplings
  1.3.3 Double Shut-off Couplings
  1.3.4 Non-valved Couplings
1.4 Market Analysis by Body Material
  1.4.1 Overview: Global Liquid Cooling QD Couplings Consumption Value by Body Material: 2021 Versus 2025 Versus 2032
  1.4.2 Stainless Steel Couplings
  1.4.3 Brass Couplings
  1.4.4 Engineering Polymer Couplings
1.5 Market Analysis by Nominal Diameter
  1.5.1 Overview: Global Liquid Cooling QD Couplings Consumption Value by Nominal Diameter: 2021 Versus 2025 Versus 2032
  1.5.2 Small-bore(?6 mm)
  1.5.3 Medium-bore(>6–12 mm)
  1.5.4 Large-bore(>12 mm)
1.6 Market Analysis by Application
  1.6.1 Overview: Global Liquid Cooling QD Couplings Consumption Value by Application: 2021 Versus 2025 Versus 2032
  1.6.2 Rack-Level Cooling Connections
  1.6.3 Server-Level Cooling Connections
  1.6.4 Cooling Distribution Unit Connections
  1.6.5 Other
1.7 Global Liquid Cooling QD Couplings Market Size & Forecast
  1.7.1 Global Liquid Cooling QD Couplings Consumption Value (2021 & 2025 & 2032)
  1.7.2 Global Liquid Cooling QD Couplings Sales Quantity (2021-2032)
  1.7.3 Global Liquid Cooling QD Couplings Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Colder Products Company

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info@marketpublishers.com

2.1.1 Colder Products Company Details
2.1.2 Colder Products Company Major Business
2.1.3 Colder Products Company Liquid Cooling QD Couplings Product and Services
2.1.4 Colder Products Company Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.1.5 Colder Products Company Recent Developments/Updates
2.2 Stäubli International AG
2.2.1 Stäubli International AG Details
2.2.2 Stäubli International AG Major Business
2.2.3 Stäubli International AG Liquid Cooling QD Couplings Product and Services
2.2.4 Stäubli International AG Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 Stäubli International AG Recent Developments/Updates
2.3 Danfoss A/S
2.3.1 Danfoss A/S Details
2.3.2 Danfoss A/S Major Business
2.3.3 Danfoss A/S Liquid Cooling QD Couplings Product and Services
2.3.4 Danfoss A/S Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Danfoss A/S Recent Developments/Updates
2.4 Parker-Hannifin Corporation
2.4.1 Parker-Hannifin Corporation Details
2.4.2 Parker-Hannifin Corporation Major Business
2.4.3 Parker-Hannifin Corporation Liquid Cooling QD Couplings Product and Services
2.4.4 Parker-Hannifin Corporation Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 Parker-Hannifin Corporation Recent Developments/Updates
2.5 CEJN AB
2.5.1 CEJN AB Details
2.5.2 CEJN AB Major Business
2.5.3 CEJN AB Liquid Cooling QD Couplings Product and Services
2.5.4 CEJN AB Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 CEJN AB Recent Developments/Updates
2.6 Lüdecke GmbH
2.6.1 Lüdecke GmbH Details
2.6.2 Lüdecke GmbH Major Business
2.6.3 Lüdecke GmbH Liquid Cooling QD Couplings Product and Services
2.6.4 Lüdecke GmbH Liquid Cooling QD Couplings Sales Quantity, Average Price,

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Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Lüdecke GmbH Recent Developments/Updates
2.7 Eaton Corporation plc
2.7.1 Eaton Corporation plc Details
2.7.2 Eaton Corporation plc Major Business
2.7.3 Eaton Corporation plc Liquid Cooling QD Couplings Product and Services
2.7.4 Eaton Corporation plc Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 Eaton Corporation plc Recent Developments/Updates
2.8 Koolance, Inc.
2.8.1 Koolance, Inc. Details
2.8.2 Koolance, Inc. Major Business
2.8.3 Koolance, Inc. Liquid Cooling QD Couplings Product and Services
2.8.4 Koolance, Inc. Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 Koolance, Inc. Recent Developments/Updates
2.9 Nitto Kohki Co., Ltd.
2.9.1 Nitto Kohki Co., Ltd. Details
2.9.2 Nitto Kohki Co., Ltd. Major Business
2.9.3 Nitto Kohki Co., Ltd. Liquid Cooling QD Couplings Product and Services
2.9.4 Nitto Kohki Co., Ltd. Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 Nitto Kohki Co., Ltd. Recent Developments/Updates
2.10 Fujikin Incorporated
2.10.1 Fujikin Incorporated Details
2.10.2 Fujikin Incorporated Major Business
2.10.3 Fujikin Incorporated Liquid Cooling QD Couplings Product and Services
2.10.4 Fujikin Incorporated Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Fujikin Incorporated Recent Developments/Updates
2.11 SMC Corporation
2.11.1 SMC Corporation Details
2.11.2 SMC Corporation Major Business
2.11.3 SMC Corporation Liquid Cooling QD Couplings Product and Services
2.11.4 SMC Corporation Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 SMC Corporation Recent Developments/Updates
2.12 AVIC Jonhon Optronic Technology Co., Ltd.
2.12.1 AVIC Jonhon Optronic Technology Co., Ltd. Details

+357 96 030922
info@marketpublishers.com

2.12.2 AVIC Jonhon Optronic Technology Co., Ltd. Major Business
2.12.3 AVIC Jonhon Optronic Technology Co., Ltd. Liquid Cooling QD Couplings Product and Services
2.12.4 AVIC Jonhon Optronic Technology Co., Ltd. Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 AVIC Jonhon Optronic Technology Co., Ltd. Recent Developments/Updates
2.13 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd.
2.13.1 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Details
2.13.2 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Major Business
2.13.3 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Liquid Cooling QD Couplings Product and Services
2.13.4 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.13.5 Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Recent Developments/Updates
2.14 Dongguan Handa Precision Fluid Technology Co., Ltd.
2.14.1 Dongguan Handa Precision Fluid Technology Co., Ltd. Details
2.14.2 Dongguan Handa Precision Fluid Technology Co., Ltd. Major Business
2.14.3 Dongguan Handa Precision Fluid Technology Co., Ltd. Liquid Cooling QD Couplings Product and Services
2.14.4 Dongguan Handa Precision Fluid Technology Co., Ltd. Liquid Cooling QD Couplings Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.14.5 Dongguan Handa Precision Fluid Technology Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LIQUID COOLING QD COUPLINGS BY MANUFACTURER

3.1 Global Liquid Cooling QD Couplings Sales Quantity by Manufacturer (2021-2026)
3.2 Global Liquid Cooling QD Couplings Revenue by Manufacturer (2021-2026)
3.3 Global Liquid Cooling QD Couplings Average Price by Manufacturer (2021-2026)
3.4 Market Share Analysis (2025)
3.4.1 Producer Shipments of Liquid Cooling QD Couplings by Manufacturer Revenue ($MM) and Market Share (%): 2025
3.4.2 Top 3 Liquid Cooling QD Couplings Manufacturer Market Share in 2025
3.4.3 Top 6 Liquid Cooling QD Couplings Manufacturer Market Share in 2025
3.5 Liquid Cooling QD Couplings Market: Overall Company Footprint Analysis
3.5.1 Liquid Cooling QD Couplings Market: Region Footprint

+357 96 030922
info@marketpublishers.com

3.5.2 Liquid Cooling QD Couplings Market: Company Product Type Footprint
3.5.3 Liquid Cooling QD Couplings Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Liquid Cooling QD Couplings Market Size by Region
4.1.1 Global Liquid Cooling QD Couplings Sales Quantity by Region (2021-2032)
4.1.2 Global Liquid Cooling QD Couplings Consumption Value by Region (2021-2032)
4.1.3 Global Liquid Cooling QD Couplings Average Price by Region (2021-2032)
4.2 North America Liquid Cooling QD Couplings Consumption Value (2021-2032)
4.3 Europe Liquid Cooling QD Couplings Consumption Value (2021-2032)
4.4 Asia-Pacific Liquid Cooling QD Couplings Consumption Value (2021-2032)
4.5 South America Liquid Cooling QD Couplings Consumption Value (2021-2032)
4.6 Middle East & Africa Liquid Cooling QD Couplings Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
5.2 Global Liquid Cooling QD Couplings Consumption Value by Type (2021-2032)
5.3 Global Liquid Cooling QD Couplings Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)
6.2 Global Liquid Cooling QD Couplings Consumption Value by Application (2021-2032)
6.3 Global Liquid Cooling QD Couplings Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
7.2 North America Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)
7.3 North America Liquid Cooling QD Couplings Market Size by Country
7.3.1 North America Liquid Cooling QD Couplings Sales Quantity by Country (2021-2032)
7.3.2 North America Liquid Cooling QD Couplings Consumption Value by Country (2021-2032)

+357 96 030922
info@marketpublishers.com

7.3.3 United States Market Size and Forecast (2021-2032)
7.3.4 Canada Market Size and Forecast (2021-2032)
7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
8.2 Europe Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)
8.3 Europe Liquid Cooling QD Couplings Market Size by Country
8.3.1 Europe Liquid Cooling QD Couplings Sales Quantity by Country (2021-2032)
8.3.2 Europe Liquid Cooling QD Couplings Consumption Value by Country (2021-2032)
8.3.3 Germany Market Size and Forecast (2021-2032)
8.3.4 France Market Size and Forecast (2021-2032)
8.3.5 United Kingdom Market Size and Forecast (2021-2032)
8.3.6 Russia Market Size and Forecast (2021-2032)
8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
9.2 Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)
9.3 Asia-Pacific Liquid Cooling QD Couplings Market Size by Region
9.3.1 Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Region (2021-2032)
9.3.2 Asia-Pacific Liquid Cooling QD Couplings Consumption Value by Region (2021-2032)
9.3.3 China Market Size and Forecast (2021-2032)
9.3.4 Japan Market Size and Forecast (2021-2032)
9.3.5 South Korea Market Size and Forecast (2021-2032)
9.3.6 India Market Size and Forecast (2021-2032)
9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
10.2 South America Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

10.3 South America Liquid Cooling QD Couplings Market Size by Country
10.3.1 South America Liquid Cooling QD Couplings Sales Quantity by Country (2021-2032)
10.3.2 South America Liquid Cooling QD Couplings Consumption Value by Country (2021-2032)
10.3.3 Brazil Market Size and Forecast (2021-2032)
10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Type (2021-2032)
11.2 Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Application (2021-2032)
11.3 Middle East & Africa Liquid Cooling QD Couplings Market Size by Country
11.3.1 Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Country (2021-2032)
11.3.2 Middle East & Africa Liquid Cooling QD Couplings Consumption Value by Country (2021-2032)
11.3.3 Turkey Market Size and Forecast (2021-2032)
11.3.4 Egypt Market Size and Forecast (2021-2032)
11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Liquid Cooling QD Couplings Market Drivers
12.2 Liquid Cooling QD Couplings Market Restraints
12.3 Liquid Cooling QD Couplings Trends Analysis
12.4 Porters Five Forces Analysis
12.4.1 Threat of New Entrants
12.4.2 Bargaining Power of Suppliers
12.4.3 Bargaining Power of Buyers
12.4.4 Threat of Substitutes
12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Liquid Cooling QD Couplings and Key Manufacturers

+357 96 030922
info@marketpublishers.com

13.2 Manufacturing Costs Percentage of Liquid Cooling QD Couplings
13.3 Liquid Cooling QD Couplings Production Process
13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
  14.1.1 Direct to End-User
  14.1.2 Distributors
14.2 Liquid Cooling QD Couplings Typical Distributors
14.3 Liquid Cooling QD Couplings Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Liquid Cooling QD Couplings Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global Liquid Cooling QD Couplings Consumption Value by Body Material, (USD Million), 2021 & 2025 & 2032
Table 3. Global Liquid Cooling QD Couplings Consumption Value by Nominal Diameter, (USD Million), 2021 & 2025 & 2032
Table 4. Global Liquid Cooling QD Couplings Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 5. Colder Products Company Basic Information, Manufacturing Base and Competitors
Table 6. Colder Products Company Major Business
Table 7. Colder Products Company Liquid Cooling QD Couplings Product and Services
Table 8. Colder Products Company Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 9. Colder Products Company Recent Developments/Updates
Table 10. Stäubli International AG Basic Information, Manufacturing Base and Competitors
Table 11. Stäubli International AG Major Business
Table 12. Stäubli International AG Liquid Cooling QD Couplings Product and Services
Table 13. Stäubli International AG Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 14. Stäubli International AG Recent Developments/Updates
Table 15. Danfoss A/S Basic Information, Manufacturing Base and Competitors
Table 16. Danfoss A/S Major Business
Table 17. Danfoss A/S Liquid Cooling QD Couplings Product and Services
Table 18. Danfoss A/S Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 19. Danfoss A/S Recent Developments/Updates
Table 20. Parker-Hannifin Corporation Basic Information, Manufacturing Base and Competitors
Table 21. Parker-Hannifin Corporation Major Business
Table 22. Parker-Hannifin Corporation Liquid Cooling QD Couplings Product and Services

+357 96 030922
info@marketpublishers.com

Table 23. Parker-Hannifin Corporation Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 24. Parker-Hannifin Corporation Recent Developments/Updates
Table 25. CEJN AB Basic Information, Manufacturing Base and Competitors
Table 26. CEJN AB Major Business
Table 27. CEJN AB Liquid Cooling QD Couplings Product and Services
Table 28. CEJN AB Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 29. CEJN AB Recent Developments/Updates
Table 30. Lüdecke GmbH Basic Information, Manufacturing Base and Competitors
Table 31. Lüdecke GmbH Major Business
Table 32. Lüdecke GmbH Liquid Cooling QD Couplings Product and Services
Table 33. Lüdecke GmbH Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 34. Lüdecke GmbH Recent Developments/Updates
Table 35. Eaton Corporation plc Basic Information, Manufacturing Base and Competitors
Table 36. Eaton Corporation plc Major Business
Table 37. Eaton Corporation plc Liquid Cooling QD Couplings Product and Services
Table 38. Eaton Corporation plc Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 39. Eaton Corporation plc Recent Developments/Updates
Table 40. Koolance, Inc. Basic Information, Manufacturing Base and Competitors
Table 41. Koolance, Inc. Major Business
Table 42. Koolance, Inc. Liquid Cooling QD Couplings Product and Services
Table 43. Koolance, Inc. Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 44. Koolance, Inc. Recent Developments/Updates
Table 45. Nitto Kohki Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 46. Nitto Kohki Co., Ltd. Major Business
Table 47. Nitto Kohki Co., Ltd. Liquid Cooling QD Couplings Product and Services
Table 48. Nitto Kohki Co., Ltd. Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 49. Nitto Kohki Co., Ltd. Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

Table 50. Fujikin Incorporated Basic Information, Manufacturing Base and Competitors
Table 51. Fujikin Incorporated Major Business
Table 52. Fujikin Incorporated Liquid Cooling QD Couplings Product and Services
Table 53. Fujikin Incorporated Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 54. Fujikin Incorporated Recent Developments/Updates
Table 55. SMC Corporation Basic Information, Manufacturing Base and Competitors
Table 56. SMC Corporation Major Business
Table 57. SMC Corporation Liquid Cooling QD Couplings Product and Services
Table 58. SMC Corporation Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. SMC Corporation Recent Developments/Updates
Table 60. AVIC Jonhon Optronic Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 61. AVIC Jonhon Optronic Technology Co., Ltd. Major Business
Table 62. AVIC Jonhon Optronic Technology Co., Ltd. Liquid Cooling QD Couplings Product and Services
Table 63. AVIC Jonhon Optronic Technology Co., Ltd. Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. AVIC Jonhon Optronic Technology Co., Ltd. Recent Developments/Updates
Table 65. Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 66. Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Major Business
Table 67. Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Liquid Cooling QD Couplings Product and Services
Table 68. Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Liquid Cooling QD Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 69. Zhejiang Songqiao Pneumatic Hydraulic Co., Ltd. Recent Developments/Updates
Table 70. Dongguan Handa Precision Fluid Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 71. Dongguan Handa Precision Fluid Technology Co., Ltd. Major Business
Table 72. Dongguan Handa Precision Fluid Technology Co., Ltd. Liquid Cooling QD Couplings Product and Services
Table 73. Dongguan Handa Precision Fluid Technology Co., Ltd. Liquid Cooling QD

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Couplings Sales Quantity (K Units), Average Price (US$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 74. Dongguan Handa Precision Fluid Technology Co., Ltd. Recent Developments/Updates
Table 75. Global Liquid Cooling QD Couplings Sales Quantity by Manufacturer (2021-2026) & (K Units)
Table 76. Global Liquid Cooling QD Couplings Revenue by Manufacturer (2021-2026) & (USD Million)
Table 77. Global Liquid Cooling QD Couplings Average Price by Manufacturer (2021-2026) & (US$/Unit)
Table 78. Market Position of Manufacturers in Liquid Cooling QD Couplings, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 79. Head Office and Liquid Cooling QD Couplings Production Site of Key Manufacturer
Table 80. Liquid Cooling QD Couplings Market: Company Product Type Footprint
Table 81. Liquid Cooling QD Couplings Market: Company Product Application Footprint
Table 82. Liquid Cooling QD Couplings New Market Entrants and Barriers to Market Entry
Table 83. Liquid Cooling QD Couplings Mergers, Acquisition, Agreements, and Collaborations
Table 84. Global Liquid Cooling QD Couplings Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 85. Global Liquid Cooling QD Couplings Sales Quantity by Region (2021-2026) & (K Units)
Table 86. Global Liquid Cooling QD Couplings Sales Quantity by Region (2027-2032) & (K Units)
Table 87. Global Liquid Cooling QD Couplings Consumption Value by Region (2021-2026) & (USD Million)
Table 88. Global Liquid Cooling QD Couplings Consumption Value by Region (2027-2032) & (USD Million)
Table 89. Global Liquid Cooling QD Couplings Average Price by Region (2021-2026) & (US$/Unit)
Table 90. Global Liquid Cooling QD Couplings Average Price by Region (2027-2032) & (US$/Unit)
Table 91. Global Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 92. Global Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)
Table 93. Global Liquid Cooling QD Couplings Consumption Value by Type

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(2021-2026) & (USD Million)
Table 94. Global Liquid Cooling QD Couplings Consumption Value by Type (2027-2032) & (USD Million)
Table 95. Global Liquid Cooling QD Couplings Average Price by Type (2021-2026) & (US$/Unit)
Table 96. Global Liquid Cooling QD Couplings Average Price by Type (2027-2032) & (US$/Unit)
Table 97. Global Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 98. Global Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 99. Global Liquid Cooling QD Couplings Consumption Value by Application (2021-2026) & (USD Million)
Table 100. Global Liquid Cooling QD Couplings Consumption Value by Application (2027-2032) & (USD Million)
Table 101. Global Liquid Cooling QD Couplings Average Price by Application (2021-2026) & (US$/Unit)
Table 102. Global Liquid Cooling QD Couplings Average Price by Application (2027-2032) & (US$/Unit)
Table 103. North America Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 104. North America Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)
Table 105. North America Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 106. North America Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 107. North America Liquid Cooling QD Couplings Sales Quantity by Country (2021-2026) & (K Units)
Table 108. North America Liquid Cooling QD Couplings Sales Quantity by Country (2027-2032) & (K Units)
Table 109. North America Liquid Cooling QD Couplings Consumption Value by Country (2021-2026) & (USD Million)
Table 110. North America Liquid Cooling QD Couplings Consumption Value by Country (2027-2032) & (USD Million)
Table 111. Europe Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 112. Europe Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)

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Table 113. Europe Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 114. Europe Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 115. Europe Liquid Cooling QD Couplings Sales Quantity by Country (2021-2026) & (K Units)
Table 116. Europe Liquid Cooling QD Couplings Sales Quantity by Country (2027-2032) & (K Units)
Table 117. Europe Liquid Cooling QD Couplings Consumption Value by Country (2021-2026) & (USD Million)
Table 118. Europe Liquid Cooling QD Couplings Consumption Value by Country (2027-2032) & (USD Million)
Table 119. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 120. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)
Table 121. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 122. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 123. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Region (2021-2026) & (K Units)
Table 124. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity by Region (2027-2032) & (K Units)
Table 125. Asia-Pacific Liquid Cooling QD Couplings Consumption Value by Region (2021-2026) & (USD Million)
Table 126. Asia-Pacific Liquid Cooling QD Couplings Consumption Value by Region (2027-2032) & (USD Million)
Table 127. South America Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 128. South America Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)
Table 129. South America Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 130. South America Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 131. South America Liquid Cooling QD Couplings Sales Quantity by Country (2021-2026) & (K Units)
Table 132. South America Liquid Cooling QD Couplings Sales Quantity by Country

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(2027-2032) & (K Units)
Table 133. South America Liquid Cooling QD Couplings Consumption Value by Country (2021-2026) & (USD Million)
Table 134. South America Liquid Cooling QD Couplings Consumption Value by Country (2027-2032) & (USD Million)
Table 135. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Type (2021-2026) & (K Units)
Table 136. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Type (2027-2032) & (K Units)
Table 137. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Application (2021-2026) & (K Units)
Table 138. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Application (2027-2032) & (K Units)
Table 139. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Country (2021-2026) & (K Units)
Table 140. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity by Country (2027-2032) & (K Units)
Table 141. Middle East & Africa Liquid Cooling QD Couplings Consumption Value by Country (2021-2026) & (USD Million)
Table 142. Middle East & Africa Liquid Cooling QD Couplings Consumption Value by Country (2027-2032) & (USD Million)
Table 143. Liquid Cooling QD Couplings Raw Material
Table 144. Key Manufacturers of Liquid Cooling QD Couplings Raw Materials
Table 145. Liquid Cooling QD Couplings Typical Distributors
Table 146. Liquid Cooling QD Couplings Typical Customers

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List Of Figures

LIST OF FIGURES

Figure 1. Liquid Cooling QD Couplings Picture
Figure 2. Global Liquid Cooling QD Couplings Revenue by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global Liquid Cooling QD Couplings Revenue Market Share by Type in 2025
Figure 4. Single Shut-off Couplings Examples
Figure 5. Double Shut-off Couplings Examples
Figure 6. Non-valved Couplings Examples
Figure 7. Global Liquid Cooling QD Couplings Revenue by Body Material, (USD Million), 2021 & 2025 & 2032
Figure 8. Global Liquid Cooling QD Couplings Revenue Market Share by Body Material in 2025
Figure 9. Stainless Steel Couplings Examples
Figure 10. Brass Couplings Examples
Figure 11. Engineering Polymer Couplings Examples
Figure 12. Global Liquid Cooling QD Couplings Revenue by Nominal Diameter, (USD Million), 2021 & 2025 & 2032
Figure 13. Global Liquid Cooling QD Couplings Revenue Market Share by Nominal Diameter in 2025
Figure 14. Small-bore(?6 mm) Examples
Figure 15. Medium-bore(>6–12 mm) Examples
Figure 16. Large-bore(>12 mm) Examples
Figure 17. Global Liquid Cooling QD Couplings Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 18. Global Liquid Cooling QD Couplings Revenue Market Share by Application in 2025
Figure 19. Rack-Level Cooling Connections Examples
Figure 20. Server-Level Cooling Connections Examples
Figure 21. Cooling Distribution Unit Connections Examples
Figure 22. Other Examples
Figure 23. Global Liquid Cooling QD Couplings Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 24. Global Liquid Cooling QD Couplings Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 25. Global Liquid Cooling QD Couplings Sales Quantity (2021-2032) & (K Units)
Figure 26. Global Liquid Cooling QD Couplings Price (2021-2032) & (US$/Unit)

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Figure 27. Global Liquid Cooling QD Couplings Sales Quantity Market Share by Manufacturer in 2025
Figure 28. Global Liquid Cooling QD Couplings Revenue Market Share by Manufacturer in 2025
Figure 29. Producer Shipments of Liquid Cooling QD Couplings by Manufacturer Sales ($MM) and Market Share (%): 2025
Figure 30. Top 3 Liquid Cooling QD Couplings Manufacturer (Revenue) Market Share in 2025
Figure 31. Top 6 Liquid Cooling QD Couplings Manufacturer (Revenue) Market Share in 2025
Figure 32. Global Liquid Cooling QD Couplings Sales Quantity Market Share by Region (2021-2032)
Figure 33. Global Liquid Cooling QD Couplings Consumption Value Market Share by Region (2021-2032)
Figure 34. North America Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 35. Europe Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 36. Asia-Pacific Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 37. South America Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 38. Middle East & Africa Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 39. Global Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 40. Global Liquid Cooling QD Couplings Consumption Value Market Share by Type (2021-2032)
Figure 41. Global Liquid Cooling QD Couplings Average Price by Type (2021-2032) & (US$/Unit)
Figure 42. Global Liquid Cooling QD Couplings Sales Quantity Market Share by Application (2021-2032)
Figure 43. Global Liquid Cooling QD Couplings Revenue Market Share by Application (2021-2032)
Figure 44. Global Liquid Cooling QD Couplings Average Price by Application (2021-2032) & (US$/Unit)
Figure 45. North America Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 46. North America Liquid Cooling QD Couplings Sales Quantity Market Share by

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Application (2021-2032)
Figure 47. North America Liquid Cooling QD Couplings Sales Quantity Market Share by Country (2021-2032)
Figure 48. North America Liquid Cooling QD Couplings Consumption Value Market Share by Country (2021-2032)
Figure 49. United States Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 50. Canada Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 51. Mexico Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 52. Europe Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 53. Europe Liquid Cooling QD Couplings Sales Quantity Market Share by Application (2021-2032)
Figure 54. Europe Liquid Cooling QD Couplings Sales Quantity Market Share by Country (2021-2032)
Figure 55. Europe Liquid Cooling QD Couplings Consumption Value Market Share by Country (2021-2032)
Figure 56. Germany Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 57. France Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 58. United Kingdom Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 59. Russia Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 60. Italy Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 61. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 62. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity Market Share by Application (2021-2032)
Figure 63. Asia-Pacific Liquid Cooling QD Couplings Sales Quantity Market Share by Region (2021-2032)
Figure 64. Asia-Pacific Liquid Cooling QD Couplings Consumption Value Market Share by Region (2021-2032)
Figure 65. China Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)

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Figure 66. Japan Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 67. South Korea Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 68. India Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 69. Southeast Asia Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 70. Australia Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 71. South America Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 72. South America Liquid Cooling QD Couplings Sales Quantity Market Share by Application (2021-2032)
Figure 73. South America Liquid Cooling QD Couplings Sales Quantity Market Share by Country (2021-2032)
Figure 74. South America Liquid Cooling QD Couplings Consumption Value Market Share by Country (2021-2032)
Figure 75. Brazil Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 76. Argentina Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 77. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity Market Share by Type (2021-2032)
Figure 78. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity Market Share by Application (2021-2032)
Figure 79. Middle East & Africa Liquid Cooling QD Couplings Sales Quantity Market Share by Country (2021-2032)
Figure 80. Middle East & Africa Liquid Cooling QD Couplings Consumption Value Market Share by Country (2021-2032)
Figure 81. Turkey Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 82. Egypt Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 83. Saudi Arabia Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 84. South Africa Liquid Cooling QD Couplings Consumption Value (2021-2032) & (USD Million)
Figure 85. Liquid Cooling QD Couplings Market Drivers

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Figure 86. Liquid Cooling QD Couplings Market Restraints
Figure 87. Liquid Cooling QD Couplings Market Trends
Figure 88. Porters Five Forces Analysis
Figure 89. Manufacturing Cost Structure Analysis of Liquid Cooling QD Couplings in 2025
Figure 90. Manufacturing Process Analysis of Liquid Cooling QD Couplings
Figure 91. Liquid Cooling QD Couplings Industrial Chain
Figure 92. Sales Channel: Direct to End-User vs Distributors
Figure 93. Direct Channel Pros & Cons
Figure 94. Indirect Channel Pros & Cons
Figure 95. Methodology
Figure 96. Research Process and Data Source

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