

## Quick Star Push-in Connectors – Inch Series



QSM – Mini Series:  
Tubing O.D. from 1/8" to 3/16"

QS – Standard Series:  
Tubing O.D. from 1/8" to 5/8"

For complete dimensional and technical information, visit: [www.festo.com/us](http://www.festo.com/us) and view our online catalog, or contact your Product Support team via:  
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Email: [product.support@us.festo.com](mailto:product.support@us.festo.com)

## Push-in Straight Connector



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153905*	QSM-1/8T-U	1/8
195588*	QSM-5/32T-U	5/32
153628*	QS-5/32T-U	5/32
153629*	QS-3/16T-U	3/16
153630*	QS-1/4T-U	1/4
153631*	QS-5/16T-U	5/16
153632*	QS-3/8T-U	3/8
153633	QS-1/2T-U	1/2
190589*	QS-5/8T-U	5/8

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## Push-in Reducing Straight Connector



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
153906*	QSM-5/32T-1/8-U	5/32	1/8
153634*	QS-3/16T-5/32-U	3/16	5/32
190590*	QS-1/4T-5/32-U	1/4	5/32
153635*	QS-1/4T-3/16-U	1/4	3/16
153636*	QS-5/16T-1/4-U	5/16	1/4
153637*	QS-3/8T-5/16-U	3/8	5/16
153638	QS-1/2T-3/8-U	1/2	3/8
190591*	QS-5/8T-1/2-U	5/8	1/2

## Push-in Straight Connector, with Internal Shut-off



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
190592	QSMK-1/8T-U	1/8
190593	QSMK-5/32T-U	5/32
190594	QSMK-3/16T-U	3/16
190595	QSK-1/4T-U	1/4
190596	QSK-5/16T-U	5/16
190597	QSK-3/8T-U	3/8
190598	QSK-1/2T-U	1/2

\* Packaged in quantities of 10. (No asterisk = items sold by the unit.)  
Ask Festo or your authorized Festo distributor about part numbers of items offered in bulk package sizes.

## Push-in Reducing Straight Connector with Insert



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
190613*	QSM-5/32H-1/8-U	5/32	1/8
190614*	QSM-3/16H-5/32-U	3/16	5/32
190615*	QS-1/4H-3/16-U	1/4	3/16
190616*	QS-5/16H-1/4-U	5/16	1/4
190617*	QS-3/8H-5/16-U	3/8	5/16
190618*	QS-1/2H-3/8-U	1/2	3/8

## Push-in Elbow Connector



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153913*	QSML-1/8T-U	1/8
190602*	QSML-5/32T-U	5/32
153662*	QSL-5/32T-U	5/32
153663*	QSL-3/16T-U	3/16
153664*	QSL-1/4T-U	1/4
153665*	QSL-5/16T-U	5/16
153666*	QSL-3/8T-U	3/8
153667	QSL-1/2T-U	1/2
190603*	QSL-5/8T-U	5/8

## Push-in Elbow Connector, with Insert



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
190620*	QSML-1/8H-U	1/8
190621*	QSML-5/32H-U	5/32
190622*	QSML-3/16H-U	3/16
153654*	QSL-1/4H-U	1/4
153655*	QSL-5/16H-U	5/16
153656*	QSL-3/8H-U	3/8
190623*	QSL-1/2H-U	1/2

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**Push-in Elbow Connector, with Long Insert**



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
190636*	QSML-3/16HL-U	3/16
190635*	QSL-5/32HL-U	5/32
153659*	QSL-1/4HL-U	1/4
153660*	QSL-5/16HL-U	5/16
153661*	QSL-3/8HL-U	3/8
190637*	QSL-1/2HL-U	1/2

**Push-in Reducing Elbow Connector, with Insert**



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
190625*	QSML-5/32H-1/8-U	5/32	1/8
190626*	QSML-3/16H-1/8-U	3/16	1/8
190627*	QSML-3/16H-5/32-U	3/16	5/32
190628*	QSL-1/4H-5/32-U	1/4	5/32
190629*	QSL-1/4H-3/16-U	1/4	3/16
190630*	QSL-5/16H-3/16-U	5/16	3/16
153657*	QSL-5/16H-1/4-U	5/16	1/4
190631*	QSL-3/8H-1/4-U	3/8	1/4
153658*	QSL-3/8H-5/16-U	3/8	5/16
190632*	QSL-1/2H-5/16-U	1/2	5/16
190633*	QSL-1/2H-3/8-U	1/2	3/8

**Push-in Y Connector**



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153921*	QSMY-1/8T-U	1/8
190608*	QSMY-5/32T-U	5/32
153750*	QSY-5/32T-U	5/32
153751*	QSY-3/16T-U	3/16
153752*	QSY-1/4T-U	1/4
153753*	QSY-5/16T-U	5/16
153754*	QSY-3/8T-U	3/8
153755	QSY-1/2T-U	1/2

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# Quick Star Push-in Connectors – Inch Series

## Push-in Reducing Y Connector



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
153922*	QSMY-5/32T-1/8-U	5/32	1/8
153756*	QSY-3/16T-5/32-U	3/16	5/32
153757*	QSY-1/4T-3/16-U	1/4	3/16
153758*	QSY-5/16T-1/4-U	5/16	1/4
153759*	QSY-3/8T-5/16-U	3/8	5/16
153760	QSY-1/2T-3/8-U	1/2	3/8

## Push-in Reducing Double Y Connector



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
153814*	QSQ-3/16T-5/32-U	3/16	5/32
153815*	QSQ-1/4T-5/32-U	1/4	5/32
190609*	QSQ-1/4T-3/16-U	1/4	3/16
153816	QSQ-5/16T-1/4-U	5/16	1/4

## Push-in T Connector



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153920*	QSMT-1/8T-U	1/8
190604*	QSMT-5/32T-U	5/32
153724*	QST-5/32T-U	5/32
153725*	QST-3/16T-U	3/16
153726*	QST-1/4T-U	1/4
153727*	QST-5/16T-U	5/16
153728*	QST-3/8T-U	3/8
153729	QST-1/2T-U	1/2
190606*	QST-5/8T-U	5/8

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## Push-in Reducing T Connector



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
190605*	QSMT-5/32T-1/8-U	5/32	1/8
153730*	QST-3/16T-5/32-U	3/16	5/32
153731*	QST-1/4T-3/16-U	1/4	3/16
153732*	QST-5/16T-1/4-U	5/16	1/4
153733*	QST-3/8T-5/16-U	3/8	5/16
153734	QST-1/2T-3/8-U	1/2	3/8
190607*	QST-5/8T-1/2-U	5/8	1/2

## Push-in Triple Branch Reducing T Connector



Ordering Data			
Part No.	Type	For Tubing O.D. D1 [inch]	For Tubing O.D. D2 [inch]
153804	QST3-3/16T-5/32-U	3/16	5/32
153805	QST3-5/16T-5/32-U	5/16	5/32
153806	QST3-5/16T-3/16-U	5/16	3/16
153807	QST3-5/16T-1/4-U	5/16	1/4
153808	QST3-3/8T-1/4-U	3/8	1/4
153809	QST3-3/8T-5/16-U	3/8	5/16

## Push-in X Connector



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153923*	QSMX-1/8T-U	1/8
190610*	QSMX-5/32T-U	5/32
190611*	QSX-3/16T-U	3/16
190612*	QSX-1/4T-U	1/4
153840*	QSX-5/16T-U	5/16
153841*	QSX-3/8T-U	3/8
153842*	QSX-1/2T-U	1/2

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## Push-in Bulkhead Connector



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
190599*	QSMS-1/8T-U	1/8
190600*	QSMS-5/32T-U	5/32
153761*	QSS-5/32T-U	5/32
153762*	QSS-3/16T-U	3/16
153763*	QSS-1/4T-U	1/4
153764*	QSS-5/16T-U	5/16
153765*	QSS-3/8T-U	3/8
153766*	QSS-1/2T-U	1/2
190601*	QSS-5/8T-U	5/8

## Push-in Cap



Ordering Data		
Part No.	Type	For Tubing O.D. D1 [inch]
153925*	QSC-1/8-U	1/8
153828*	QSC-5/32-U	5/32
153829*	QSC-3/16-U	3/16
153830*	QSC-1/4-U	1/4
153831*	QSC-5/16-U	5/16
153832*	QSC-3/8-U	3/8
153833*	QSC-1/2-U	1/2

## Blanking Plug



Ordering Data		
Part No.	Type	Plug Diameter D1 [inch]
153924*	QSMC-1/8H-U	1/8
153834*	QSC-5/32H-U	5/32
153835*	QSC-3/16H-U	3/16
153836*	QSC-1/4H-U	1/4
153837*	QSC-5/16H-U	5/16
153838*	QSC-3/8H-U	3/8
153839	QSC-1/2H-U	1/2
190640*	QSC-5/8H-U	5/8

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Ask Festo or your authorized Festo distributor about part numbers of items offered in bulk package sizes.

## Push-in Insert



Ordering Data		
Part No.	Type	Insert Diameter D1 [inch]
153817*	QSH-5/32-U	5/32
153818*	QSH-3/16-U	3/16
153819*	QSH-1/4-U	1/4
153820*	QSH-5/16-U	5/16
153821*	QSH-3/8-U	3/8
153822	QSH-1/2-U	1/2
190641*	QSH-5/8-U	5/8

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## Push-in Reducing Insert



Ordering Data			
Part No.	Type	Insert Diameter D1 [inch]	Insert Diameter D2 [inch]
153823*	QSH-3/16-5/32-U	3/16	5/32
153824*	QSH-1/4-3/16-U	1/4	3/16
153825*	QSH-5/16-1/4-U	5/16	1/4
153826*	QSH-3/8-5/16-U	3/8	5/16
153827*	QSH-1/2-3/8-U	1/2	3/8
190642*	QSH-5/8-1/2-U	5/8	1/2

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# Product Range and Company Overview

## A Complete Suite of Automation Services

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



**Custom Automation Components**  
Complete custom engineered solutions



**Custom Control Cabinets**  
Comprehensive engineering support and on-site services



**Complete Systems**  
Shipment, stocking and storage services

## The Broadest Range of Automation Components

With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



**Electromechanical**  
Electromechanical actuators, motors, controllers & drives



**Pneumatics**  
Pneumatic linear and rotary actuators, valves, and air supply



**PLCs and I/O Devices**  
PLC's, operator interfaces, sensors and I/O devices

### Supporting Advanced Automation... As No One Else Can!

Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

### Quality Assurance, ISO 9001 and ISO 14001 Certifications

Festo Corporation is committed to supply all Festo products and services that will meet or exceed our customers' requirements in product quality, delivery, customer service and satisfaction.

To meet this commitment, we strive to ensure a consistent, integrated, and systematic approach to management that will meet or exceed the requirements of the ISO 9001 standard for Quality Management and the ISO 14001 standard for Environmental Management.



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