

## Hybrid Push-in Fittings



Straight, Elbow, and T Fittings

Metric Connecting Thread  
and Inch Tubing O.D.

Taper R Connecting Thread  
and Inch Tubing O.D.

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:  
Phone: 1.800.99.FESTO  
(1.800.993.3786)  
Email: [product.support@us.festo.com](mailto:product.support@us.festo.com)

**Push-in Straight Fitting, with Internal Hex, Metric Connecting Thread, and Inch Tubing O.D.**



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
130592	QSM-M3-5/32-I-U-M	M3	5/32	1.5
183751	QSM-M3-1/8-I-U-M	M3	1/8	1.5
183752	QSM-M3-3/16-I-U-M	M3	3/16	1.5
130593	QSM-M5-5/32-I-U-M	M5	5/32	2.5
130591	QSM-M5-1/4-I-U-M	M5	1/4	2.5
183749	QSM-M5-1/8-I-U-M	M5	1/8	2
183750	QSM-M5-3/16-I-U-M	M5	3/16	2.5
183738	QSM-M7-1/8-I-U-M	M7	1/8	2
183739	QSM-M7-3/16-I-U-M	M7	3/16	3
183740	QSM-M7-1/4-I-U-M	M7	1/4	4
192808	QS-M5-1/4-I-U-M	M5	1/4	2

**Push-in Straight Fitting, with Internal Hex, Taper R Connecting Thread, and Inch Tubing O.D.**



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
183741	QS-1/8-1/4-I-U-M	R1/8	1/4	4
183742	QS-1/8-5/16-I-U-M	R1/8	5/16	5
192809	QS-1/4-1/4-I-U-M	R1/4	1/4	4
183743	QS-1/4-5/16-I-U-M	R1/4	5/16	6
183744	QS-1/4-3/8-I-U-M	R1/4	3/8	7
183745	QS-3/8-5/16-I-U-M	R3/8	5/16	6
183746	QS-3/8-3/8-I-U-M	R3/8	3/8	7
183747	QS-1/2-3/8-I-U-M	R1/2	3/8	7
183748	QS-1/2-1/2-I-U-M	R1/2	1/2	10

\* 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.

# Hybrid Push-in Fittings

Push-in Straight Fitting, with External Hex, Metric Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533209	QS-H-M5-1/8-U-M	M5	1/8	8
533210	QS-H-M5-5/32-U-M	M5	5/32	12
533211	QS-H-M5-3/16-U-M	M5	3/16	12
533212	QS-H-M5-1/4-U-M	M5	1/4	13

Push-in Straight Fitting, with Internal and External Hex, Taper R Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533213	QS-H-1/8-1/8-U-M	R1/8	1/8	10
533214	QS-H-1/8-5/32-U-M	R1/8	5/32	12
533215	QS-H-1/8-3/16-U-M	R1/8	3/16	12
533216	QS-H-1/8-1/4-U-M	R1/8	1/4	13
533217	QS-H-1/8-5/16-U-M	R1/8	5/16	14
533218	QS-H-1/4-3/16-U-M	R1/4	3/16	14
533219	QS-H-1/4-1/4-U-M	R1/4	1/4	14
533220	QS-H-1/4-5/16-U-M	R1/4	5/16	14
533221	QS-H-1/4-3/8-U-M	R1/4	3/8	17
533222	QS-H-3/8-1/4-U-M	R3/8	1/4	17
533223	QS-H-3/8-5/16-U-M	R3/8	5/16	17
533224	QS-H-3/8-3/8-U-M	R3/8	3/8	17
533225	QS-H-3/8-1/2-U-M	R3/8	1/2	22
533226	QS-H-1/2-3/8-U-M	R1/2	3/8	22
533227	QS-H-1/2-1/2-U-M	R1/2	1/2	22

\* 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.

1  
1.2

### Push-in Elbow Fitting, with External Hex, Metric Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533228	QSL-H-M5-1/8-U-M	M5	1/8	8
533229	QSL-H-M5-5/32-U-M	M5	5/32	12
533230	QSL-H-M5-3/16-U-M	M5	3/16	12
533231	QSL-H-M5-1/4-U-M	M5	1/4	13

### Push-in Elbow Fitting, with External Hex, Taper R Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533232	QSL-H-1/8-1/8-U-M	R1/8	1/8	10
533233	QSL-H-1/8-5/32-U-M	R1/8	5/32	12
533234	QSL-H-1/8-3/16-U-M	R1/8	3/16	12
533235	QSL-H-1/8-1/4-U-M	R1/8	1/4	13
533236	QSL-H-1/8-5/16-U-M	R1/8	5/16	14
533237	QSL-H-1/4-3/16-U-M	R1/4	3/16	14
533238	QSL-H-1/4-1/4-U-M	R1/4	1/4	14
533239	QSL-H-1/4-5/16-U-M	R1/4	5/16	14
533240	QSL-H-1/4-3/8-U-M	R1/4	3/8	17
533241	QSL-H-3/8-1/4-U-M	R3/8	1/4	17
533242	QSL-H-3/8-5/16-U-M	R3/8	5/16	17
533243	QSL-H-3/8-3/8-U-M	R3/8	3/8	17
533244	QSL-H-3/8-1/2-U-M	R3/8	1/2	22
533245	QSL-H-1/2-3/8-U-M	R1/2	3/8	22
533246	QSL-H-1/2-1/2-U-M	R1/2	1/2	22

\* 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 T Fitting, with External Hex, Metric Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533247	QST-H-M5-1/8-U-M	M5	1/8	8
533248	QST-H-M5-5/32-U-M	M5	5/32	12
533249	QST-H-M5-3/16-U-M	M5	3/16	12
533250	QST-H-M5-1/4-U-M	M5	1/4	13

## Push-in T Fitting, with External Hex, Taper R Thread, and Inch Tubing Connection



Ordering Data				
Part No.	Type	Thread C	For Tubing O.D. D1 [inch]	Wrench Size [mm]
533251	QST-H-1/8-1/8-U-M	R1/8	1/8	10
533252	QST-H-1/8-5/32-U-M	R1/8	5/32	12
533253	QST-H-1/8-3/16-U-M	R1/8	3/16	12
533254	QST-H-1/8-1/4-U-M	R1/8	1/4	13
533255	QST-H-1/8-5/16-U-M	R1/8	5/16	14
533256	QST-H-1/4-3/16-U-M	R1/4	3/16	14
533257	QST-H-1/4-1/4-U-M	R1/4	1/4	14
533258	QST-H-1/4-5/16-U-M	R1/4	5/16	14
533259	QST-H-1/4-3/8-U-M	R1/4	3/8	17
533260	QST-H-3/8-1/4-U-M	R3/8	1/4	17
533261	QST-H-3/8-5/16-U-M	R3/8	5/16	17
533262	QST-H-3/8-3/8-U-M	R3/8	3/8	17
533263	QST-H-3/8-1/2-U-M	R3/8	1/2	22
533264	QST-H-1/2-3/8-U-M	R1/2	3/8	22
533265	QST-H-1/2-1/2-U-M	R1/2	1/2	22

\* 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.