

# Global Manufacturing, Distribution and Service Network

Automation • Controls • Process

Leading global pneumatics and industrial automation components manufacturer dedicated to sustainable factory automation.

Serving industries semiconductor, food & packaging, life science, automotive, machine tool, process, natural resource, and general needs for automation, controls, and process.



### Global Presence

- 532 Sales Offices in 83 Countries
- Production Facilities in 29 Countries and Regions
- Technical Centers in Japan, the U.S., Europe, and China

### Extensive Product Line

- 12,000 Basic Models with over 700,000 variations
- Actuators
- Sensors & Switches
- Connectors
- Process Gas
- Electrical Products
- Vacuum
- Temperature Control
- Valves
- Air Preparation
- Static Control
- Chemical Handling
- Specialty Products

### North American Support

- 30 North American Locations
- Configure, Validate, and Download 3D & 2D CAD Models from [www.smccusa.com/products/](http://www.smccusa.com/products/)
- 2.6m sqft US headquarters of Engineering, Production, Central Distribution and Administrative Space

### U.S. & Canadian Sales Offices

#### WEST

- Austin
- Dallas
- Denver
- El Paso
- Los Angeles
- Phoenix
- Portland
- San Jose

#### CENTRAL

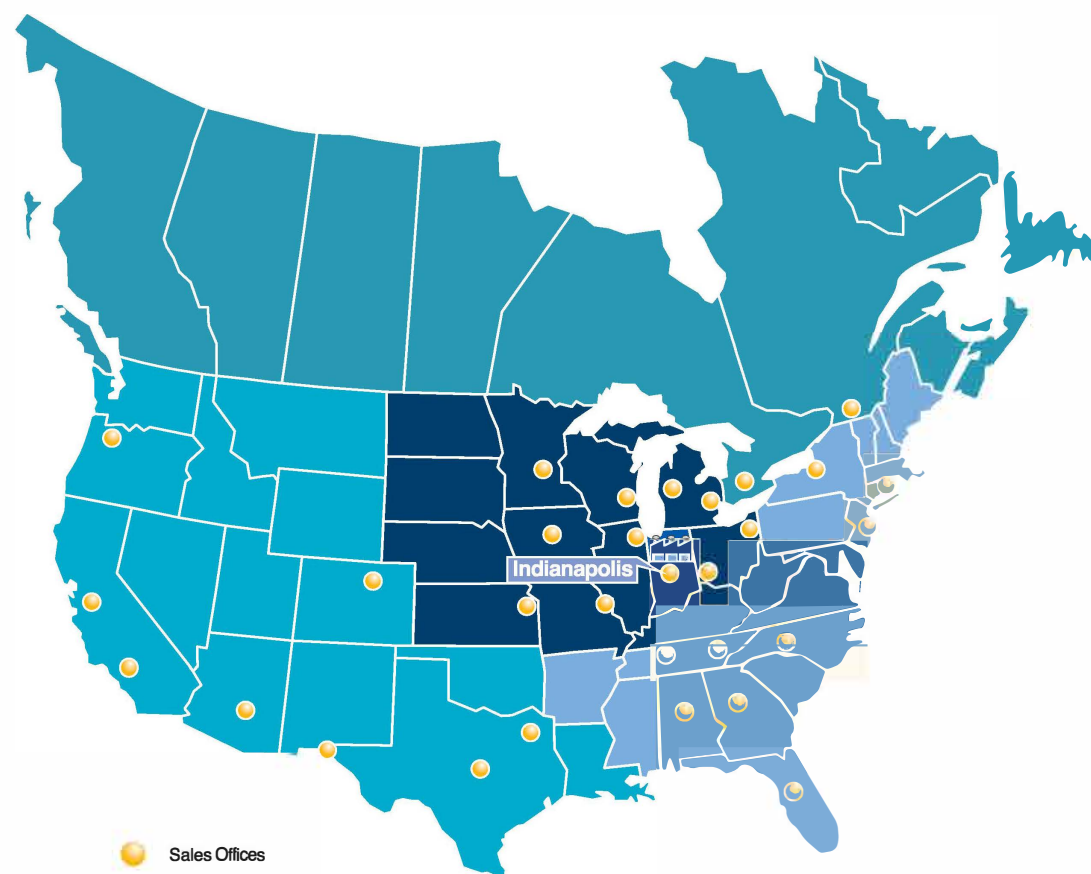
- Chicago
- Cincinnati
- Cleveland
- Detroit
- Des Moines
- Grand Rapids
- Indianapolis
- Kansas City
- Milwaukee
- Minneapolis
- St. Louis

#### EAST

- Atlanta
- Birmingham
- Boston
- Charlotte
- Knoxville
- Nashville
- New Jersey
- Rochester
- Tampa

#### CANADA

- Montreal
- Toronto

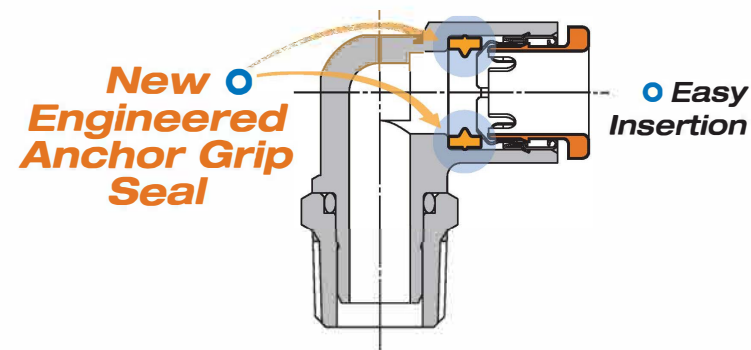


● Sales Offices  
 Production/Distribution Center

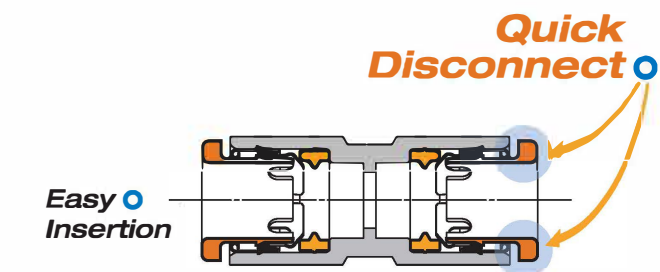


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# series KQ2



Same Strong Hold



Move Forward with AUTOMATION CONTROLS PROCESS



NF288 A

# series KQ2

### How to Order

KQ2 H 07 - 34 A S

Model	Tube O.D.	Applicable Thread Type	Thread Material/Plating	Thread Sealing Method
H Male Connector	01 1/8"	32 10-32UNF	A Brass (compatible with KQE)	S With Thread Seal (not available with male thread)
S Hexagon Socket Head Male Connector	03 5/32"	33 NPT 1/16	N Electroless Nickel Plated Brass compatible to KQE-X2	
F Female Union	05 3/16"	34 NPT 1/8	J Comparable to the former KJE (Bulkhead Union only)	
L Male Elbow	07 1/4"	35 NPT 1/4		
K 45 Degree Male Elbow	09 5/16"	36 NPT 3/8		
V Universal Female Elbow	11 3/8"	37 NPT 1/2		
VS Hexagon Socket Head Universal Male Elbow	13 1/2"	*00 Same Diameter Tubing		
VF Universal Female Elbow				
LF Female Elbow				
VD Double Universal Male Elbow				
VT Triple Universal Male Elbow				
Z Branch Universal Male Elbow				
ZD Double Branch Universal Male Elbow				
ZT Triple Branch Universal Male Elbow				
W Extended Male Elbow				
T Male Branch Tee				
U Union Tee				
X Different Diameter Tee				
Y Male Run Tee				
Branch "Y"				
Union "Y"				
Plug in "Y"				
Different Diameter Union "Y"				
X Different Diameter Plug in "Y"				
E Bulkhead Union				
LE Bulkhead Connector				
LE Bulkhead Union Elbow				
N Nipple				



KQ2 H 05 - 00 A

Model	Tube O.D.	Applicable Tubing O.D.	Thread Material/Plating	Accessories
H Straight Union	01 1/8"	00 Same Diameter Tubing	A Brass (compatible with KQE)	N Nipple
Different Diameter Straight	03 5/32"	99 Same Diameter Rod		KQ2N Different Diameter Nipple
Elbow	05 3/16"	01 NPT 1/8		Adapter Nipple
L Plug-in Elbow	07 1/4"	03 NPT 5/32		Tube Cap
Reducer Elbow	09 5/16"	05 NPT 3/16		KQ2C Color Cap
R Plug-in Reducer	11 3/8"	07 NPT 1/4		KQ2P Plug
Male Branch Tee	13 1/2"	09 NPT 5/16		
T Union Tee		11 NPT 3/8		
Different Diameter Tee		13 NPT 1/2		
TW Cross Union				
Branch "Y"				
Union "Y"				
Plug in "Y"				
Different Diameter Union "Y"				



