

## **Quick-Connectors**



## QC1 Series

One O-ring seal for vacuum to pressure systems. Maximum working pressure up to 3000 psig (206 bar). Working temperature from -10 °F to 400 °F (-23 °C to 204 °C). Materials: stainless steel or brass. Single-end shutoff, double-end shutoff are available.



## QC2 Series

CIR-LOK QC2 series full flow without orifice restrictions. Maximum working pressure up to 6000 psig (413 bar). Working temperature from -10  $^{\circ}$ F to 400  $^{\circ}$ F (-23  $^{\circ}$ C to 204  $^{\circ}$ C). Materials: stainless steel, carbon steel, and brass.

## ■How to Order

QC1— 8 — M8 — S				– S –	- 316
Series	Size	End Connection Type	End Connection Size	Stem or Body	Body Material
QC1	4 (6.4 mm) 3/8 in.	FNPT Female NPT  NPT Male NPT	4 1/4 in. 6 3/8 in. or 6 mm	Stem without valve remains open when uncoupled	316 304
	6 (9.5 mm) 8 1/2 in. (12.7 mm)	FBT Female BSPT  MBT Male BSPT	8 1/2 in. or 8 mm	D Stem with valve shuts off when uncoupled  Body with valve	Brass Steel
	12 3/4 in. (19.1 mm) 16 1 in. (25.4 mm)	FMS Female ISO 261 (for BP)  MS Male ISO 261	<b>12</b> 3/4 in. or 12 mm	for QC1 series without valve for QC2 series	Steel
		(for BG)  F Fractional Tube Fitting	14 M14 x 1.5 16 1 in. or 16 mm		
		M Metric Tube Fitting  Fractional Tube	18 M18 x 1.5 20 M20 x 1.5		
		MTA Adapter  MtA Adapter			