Ancillary Gas Handling and Control Equipment

Cylinder Connections



Cylinder Quick Couplers



Description

The Cylinder Quick Coupler permits pigtails to be connected to cylinder outlets quickly and safely without the use of wrenches. The coupler is brass with a plastic grip for simple and convenient hand tightening. It has a Kel-F seat that provides a tight, leak-resistant connection up to 3000 psig and increases the life of the coupler by resisting scoring.

The Coupler is available with these CGA connections only: **320**, **346**, **350**, **510**, **540**, **580** and **590**.

The Cylinder Quick Coupler can be provided as a component part of a pigtail or separately; the connection is 1/4'' MPT. An extension piece (ADP-0056-BO) is required when the coupler is used with a regulator.

Ordering Information		
Model No.	Description	
QCA(CGA)-4-B	1/4" MPT Quick Coupler	
WAS-0034-PB	Replacement Telfon Washer, CGA 320	
WAS-0034-XX	Replacement Fiber Washer, CGA 320	
WAS-0172-XX	Replacement Tip, CGA 346	
WAS-0169-XX	Replacement Tip, CGA 350	
WAS-0171-XX	Replacement Tip, CGA 540	
WAS-0170-XX	Replacement Tip, CGA 510, 580, 590	
ADP-0056-BO	Adapter, 1/4" FPT x MPT, Brass	
Shipping Weight: 2 lbs		

Specify CGA Connection

ONLY FOR USE WITH NON-CORROSIVE, NON-TOXIC GASES.

CGA Washers

COA Washers		
CGA	Model No.	Material
110	WAS-0037-LA	Lead
170	WAS-0038-NA	Nylon
170	WAS-0038-PB	Teflon
180	WAS-0039-PB	Teflon
320/330	WAS-0034-XX	Fiber
320/330	WAS-0034-PB	Teflon
510/580/590*	RNS-0013-VA	Viton
660/670	WAS-0035-EA	Kel-F
660/670	WAS-0035-PB	Teflon
678	WAS-0061-PB	Teflon
679	WAS-0037-LA	Lead
705	WAS-0036-PB	Teflon
DIN 8	WAS-0063-PB	Teflon

*O-Ring used with stainless steel cylinder connections

