# Pneumatic Quick Couplings

# General Purpose – Push-To-Connect

HA Series



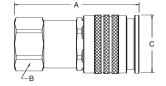
#### **Features**

- Parker HA Series couplings are interchangeable with ARO's 210 series couplings. See Table of Contents.
- Push to Connect design for easy one hand operation.
- HA Series couplings utilize a tubular valve for maximum flow and a built-in sleeve guard to minimize accidental disconnect.
- The HA Series is only available in 1/4" body size.
- · HA Series couplings have all brass bodies.
- Standard seal material is Nitrile. See the Coupling Selection and Ordering Information Guide at the beginning of Section A and the Fluid Compatibility Chart at the end of this catalog for optional materials.
- Other port options available contact the division.
- · Formerly the 50A Series.

## **Couplers**

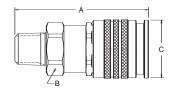
## **Female Pipe Thread**





# **Male Pipe Thread**



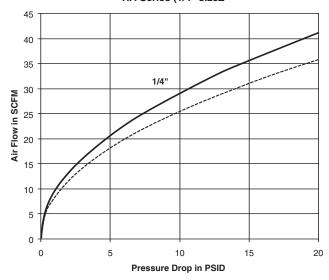


### **Specifications**

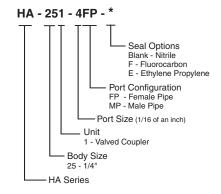
Body Size (in.Z	1/4
Rated Pressure (psi)	300
Temperature Range (Std. seals)	-40° to +250° F
Locking Device	4 balls
Vacuum Service	Not Recommended

#### **Performance**

HA Series (1/4" sizeZ



#### **How To Order**



Body	NEW	OLD	Thread	Dimensions (in.Z			
Size	Part No.	Part No.	Size	Overall	Hex	Largest	Wt. (LBZ
(in.Z	Brass	Brass	NPSF	Length	Size	Diameter	P/Piece
				Α	В	С	
1//	HΔ-251-4ED	C50402-4-4	1//_18	2 11	Λ <b>Ω</b> 1	1.01	0.26
1/4	HA-251-4FP	C50A02-4-4	1/4-18	2.11	0.81	1.01	0.26

Boo	é	NEW Part No.	OLD Part No.		Overall	Hex	ns (in.Z Largest	
(in	.Z	Brass	Brass	NPSF	Length	Size	Diameter	P/Piece
					Α	В	С	
1/4	4	HA-251-4MP	C50A01-4-4	1/4-18	2.26	0.81	1.01	0.24
1/4	4	HA-251-6MP	C50A01-4-6	1/4-18	2.26	0.81	1.01	0.24

<sup>\*</sup> See page A-15 for Nipples



www.parker.com/quickcouplings