Pneumatic Quick Couplings

General Purpose

HA Series Couplers ARO 210 Interchange

Push-to-connect sleeve, single shut off





HA Series Pneumatic Couplers are interchangeable with ARO's 210 series and also connect with Parker's 50 Series nipples. Couplers have brass bodies and steel valves. Nipples are constructed of steel. Sleeve-Lok is an optional feature

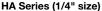
Features

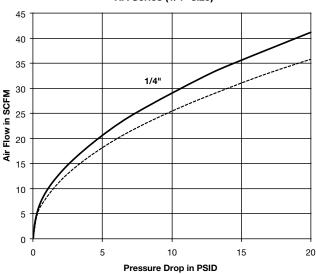
- Integral sleeve guard resists accidental disconnection
- Push-to-connect sleeve for easy one hand operation
- Tubular valve delivers high air flow with minimal pressure drop
- Standard seal is Nitrile

Applications:

- · Air compressors
- Pneumatic tools
- Water
- Grease
- Paint

Performance

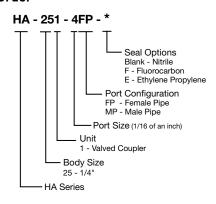




Repair Kits					
Body Size	Seal Material	Part No.			
1/4	Nitrile	21K			
1/4	Ethylene Propylene	21KW			
1/4	Fluorocarbon	21KY			

HA Series Specifications					
Body Size	1/4				
Rated Pressure (psi)	300				
Temperature Range (std seals)	-40° to +250° F				
Locking Device	4 balls				
Vacuum Service	Not Recommended				

How To Order



Note: See 50 Series for mating Nipples.

Optional Seal Materials:

(add code to part number)

Code	Description	Part Number Example
suffix W	Ethylene Propylene seal material (-65° to + 400° F) (Couplers)	HA-251-4FPW
suffix Y	Fluorocarbon seal material (-30° to + 400° F) (Couplers)	HA-251-4FPY

Contact QCD for availability and additional options.

To select proper seal materials, see Fluid Compatibility Chart or contact QCD.



Couplers- Female Pipe Thread Largest Diameter **Body** Wrench Part No. Brass **Thread Size** Length Weight (lbs) Flats Size 1.01 081 1/4 HA-251-4FP 1/4-18 NPSF 2.11 0.26

Couplers- Male Pipe Thread										
Body Size	Part No. Brass	Thread Size	Length	Largest Diameter	Wrench Flats	Weight (lbs)				
1/4	HA-251-4MP	1/4-18 NPSF	2.26	1.01	0.81	0.24				

Note: See 50 Series for mating Nipples.