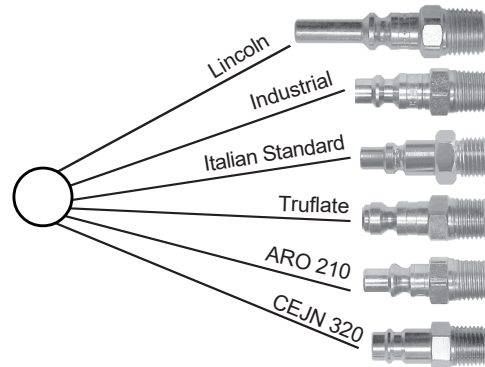
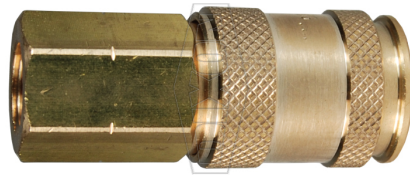




The Right Connection®

Dixon 2-U Series 6-in-1 Universal Couplers

Interchangeable pneumatic couplers with high flow capabilities



Interchange Data:

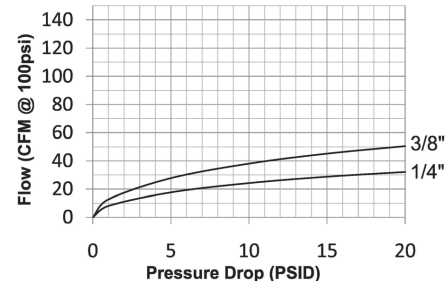
- 2U-Series 6-in-1 (ARO 210, Industrial, Truflate, Lincoln, Italian, and CEJN 320)
- 3U-Series 4-in-1 (ARO 310, Industrial, Truflate, and CEJN 410)
- Parker UC-Series, Hansen Auto-Flo 23, and Coilhose Series UC

Materials:

- Machined components are manufactured using solid brass bar stock.
- Stainless steel springs, carbon steel balls and retaining rings
- Valve components are machined from solid brass bar stock.

Seal Components:

- Nitrile (Buna-N) pneumatically energized seals are standard, temperature range of -40°F to 250°F (-40°C to 121°C)



Rated Pressure Chart:

Body Size	U-Series Automatic Universal Coupler Connected															
	Coupler/Steel DF Plug				Coupler/Steel CJ Plug				Coupler/Steel J Plug				Coupler/Steel M Plug			
	Max. Working		Burst		Max. Working		Burst		Max. Working		Burst		Max. Working		Burst	
	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	Bar
1/4"	300	20	2,800	193	300	20	9,500	655	300	20	6,400	441	300	20	4,300	297
3/8"	300	20	2,000	138	300	20	8,000	552	300	20	4,000	276	300	20	2,000	138

Technical Specifications:

Body Size	Interchange Standards				Functional Parameters				
	U.S. Military	U.S. Government	International Standards	ANSI/NFPA Standards	Locking Ball Quantity	Air Inclusion	Fluid Loss	Vacuum Rating	Flow ΔP = 15 PSI
1/4"	-	-	-	-	6	N/A	N/A	N/R	37 SCFM
3/8"	-	-	-	-	6	N/A	N/A	N/R	67 SCFM

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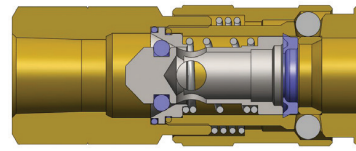
East Longmeadow, MA
413-525-3977

Woburn, MA
781-933-3300

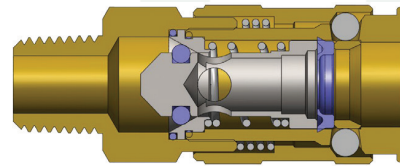
East Providence, RI
401-438-0639



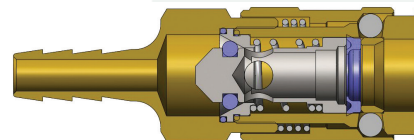
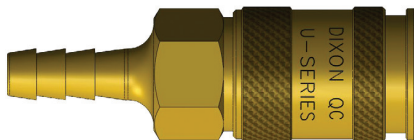
U-Series Pneumatic Couplings



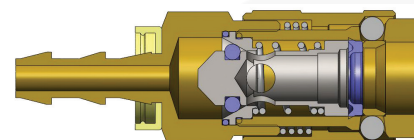
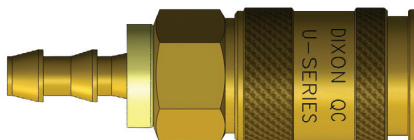
Body Size	U-Series Automatic Universal Coupler (Female Threads)									
	Part Detail			Length		Maximum OD		Hex Inch	Package Qty	
	Part Number	Threads	Material	Inch	mm	Inch	mm		Bag	Box
1/4"	2UF2-B	1/4" - 18 NPT	brass	2.32	59.0	0.92	23.4	3/4"	10	100
1/4"	2UF3-B	3/8" - 18 NPT	brass	2.32	59.0	0.92	23.4	3/4"	10	100
3/8"	3UF3-B	3/8" - 18 NPT	brass	2.54	64.5	1.09	27.7	15/16"	10	50



Body Size	U-Series Automatic Universal Coupler (Male Threads)									
	Part Detail			Length		Maximum OD		Hex Inch	Package Qty	
	Part Number	Threads	Material	Inch	mm	Inch	mm		Bag	Box
1/4"	2UM2-B	1/4" - 18 NPT	brass	2.44	62.0	0.92	23.4	3/4"	10	100
1/4"	2UM3-B	3/8" - 18 NPT	brass	2.44	62.0	0.92	23.4	3/4"	10	100
3/8"	3UM3-B	3/8" - 18 NPT	brass	2.64	67.0	1.09	27.7	15/16"	10	50



Body Size	U-Series Automatic Universal Coupler (Standard Hose Barb)									
	Part Detail			Length		Maximum OD		Hex Inch	Package Qty	
	Part Number	Hose ID	Material	Inch	mm	Inch	mm		Bag	Box
1/4"	2US2-B	1/4"	brass	2.64	67.0	0.92	23.4	3/4"	10	100
1/4"	2US3-B	3/8"	brass	2.76	70.0	0.92	23.4	3/4"	10	100
3/8"	3US3-B	3/8"	brass	2.99	76.0	1.09	27.7	15/16"	10	50



Body Size	U-Series Automatic Universal Coupler (Push-Loc Barb)									
	Part Detail			Length		Maximum OD		Hex Inch	Package Qty	
	Part Number	Hose ID	Material	Inch	mm	Inch	mm		Bag	Box
1/4"	2UB2-B	1/4"	brass	2.52	64.0	0.92	23.4	3/4"	10	100
1/4"	2UB3-B	3/8"	brass	2.64	67.0	0.92	23.4	3/4"	10	100