# Air Chief Industrial Interchange Quick-Connect Couplers

#### Features:

- couplers shut-off when disconnected
- pressure rating: 300 PSI
- temperature range: -40°F to 250°F
- interchanges with many other manufacturer's designs
- interchanges with MIL Spec. MIL-C-4109F/A-A-59439
- for air service only

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Body Size	Female NPT	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1⁄4"	1/4"	brass	27 CFM	DCB20	\$13.17	24
1⁄4"	<sup>3</sup> /8"	brass	27 CFM	DCB2023	15.54	24
3/8"	1⁄4"	brass	45 CFM	DCB2622	26.78	12
3/8"	<sup>3</sup> /8"	brass	45 CFM	DCB26	25.73	12
3/8"	1/2"	brass	45 CFM	DCB2624	28.07	12
1/2"	3/8"	brass	91 CFM	DCB1023	35.62	6
1/2"	1/2"	brass	91 CFM	DCB10	36.26	6
1⁄2"	3⁄4"	brass	91 CFM	DCB1026	36.26	6
3⁄4"	1/2"	brass	200 CFM	DC7024	68.65	1
3⁄4"	3⁄4"	brass	200 CFM	DC7026	70.25	1
3/4"	1"	brass	200 CFM	DC7028	76.35	1
1⁄4"	1⁄4"	303 stainless	27 CFM	DCS20	69.28	5
3/8"	3/"	303 stainless	45 CFM	DCS26	103.50	5
1⁄2"	1⁄2"	303 stainless	91 CFM	DCS10	139.62	5

**Female Pipe Thread** 

#### automatic push-to-connect



### **Male Pipe Thread**

Body Size	Male NPT	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt
						Qty
1/4"	1⁄4"	brass	27 CFM	DCB21	\$13.17	24
1⁄4"	3/8"	brass	27 CFM	DCB2103	15.54	24
3/8"	1⁄4"	brass	45 CFM	DCB2502	26.78	12
3/8"	3/8"	brass	45 CFM	DCB25	25.73	12
3/8"	1⁄2"	brass	45 CFM	DCB2504	27.21	12
1/2"	3/8"	brass	91 CFM	DCB903	33.99	6
1/2"	1⁄2"	brass	91 CFM	DCB9	33.06	6
1/2"	3⁄4"	brass	91 CFM	DCB906	34.89	6
3⁄4"	1⁄2"	brass	200 CFM	DC7104	72.80	1
3⁄4"	3⁄4"	brass	200 CFM	DC7106	74.50	1
3/4"	1"	brass	200 CFM	DC7108	82.65	1
1⁄4"	1⁄4"	303 stainless	27 CFM	DCS21	62.58	5
3/8"	3/8"	303 stainless	45 CFM	DCS25	100.44	5
1⁄2"	1⁄2"	303 stainless	91 CFM	DCS9	132.09	5

push-to-connect

automatic



## **Standard Hose Barb**

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Body Size	Hose ID	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1/4 "	1/4 "	brass	27 CFM	DCB2042	\$13.45	24
1⁄4"	3/8"	brass	27 CFM	DCB2044	15.55	24
3/8"	1⁄4"	brass	45 CFM	DCB2642	28.07	12
3/8"	3/8"	brass	45 CFM	DCB2644	24.56	12
3/8"	1⁄2"	brass	45 CFM	DCB2645	29.24	12
1⁄2"	3/8"	brass	91 CFM	DCB1044	35.62	6
1⁄2"	1⁄2"	brass	91 CFM	DCB1045	36.11	6
1⁄2"	3⁄4"	brass	91 CFM	DCB1046	36.44	6
3⁄4"	1/2"	brass	200 CFM	DC7045	79.95	1
3⁄4"	3⁄4"	brass	200 CFM	DC7046	80.95	1
3⁄4"	1"	brass	200 CFM	DC7048	83.65	1
1⁄4"	1⁄4"	303 stainless	27 CFM	DCS2042	75.83	5
3/8"	3/8"	303 stainless	45 CFM	DCS2644	101.10	5
1⁄2"	1⁄2"	303 stainless	91 CFM	DCS1045	119.13	5

automatic push-to-connect

