

## 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



## Female Pipe Thread

Body Size	Female NPT	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1/4"	1/8"	brass	37 CFM	<b>DC2021</b>	<b>\$15.50</b>	10
1/4"	1/4"	brass	37 CFM	<b>DC20</b>	<b>10.20</b>	10
1/4"	3/8"	brass	37 CFM	<b>DC2023</b>	<b>14.10</b>	10
3/8"	1/4"	steel	70 CFM	<b>DC2622</b>	<b>23.25</b>	10
3/8"	3/8"	steel	70 CFM	<b>DC26</b>	<b>21.75</b>	10
3/8"	1/2"	steel	70 CFM	<b>DC2624</b>	<b>28.40</b>	10
1/2"	3/8"	steel	150 CFM	<b>DC1023</b>	<b>32.60</b>	10
1/2"	1/2"	steel	150 CFM	<b>DC10</b>	<b>30.55</b>	10
1/2"	3/4"	steel	150 CFM	<b>DC1026</b>	<b>40.15</b>	10
3/4"	1/2"	brass	200 CFM	<b>DC7024</b> <sup>1</sup>	<b>67.30</b>	1
3/4"	3/4"	brass	200 CFM	<b>DC7026</b> <sup>1</sup>	<b>68.85</b>	1
3/4"	1"	brass	200 CFM	<b>DC7028</b> <sup>1</sup>	<b>74.85</b>	1
1/4"	1/4"	303 stainless	37 CFM	<b>DC20S</b>	<b>49.12</b>	5
3/8"	3/8"	303 stainless	70 CFM	<b>DC26S</b>	<b>85.38</b>	5
1/2"	1/2"	303 stainless	150 CFM	<b>DC10S</b>	<b>107.60</b>	5

## Male Pipe Thread

Body Size	Male NPT	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1/4"	1/8"	brass	37 CFM	<b>DC2101</b>	<b>\$13.15</b>	10
1/4"	1/4"	brass	37 CFM	<b>DC21</b>	<b>10.95</b>	10
1/4"	3/8"	brass	37 CFM	<b>DC2103</b>	<b>13.10</b>	10
3/8"	1/4"	steel	70 CFM	<b>DC2502</b>	<b>21.90</b>	10
3/8"	3/8"	steel	70 CFM	<b>DC25</b>	<b>22.60</b>	10
3/8"	1/2"	steel	70 CFM	<b>DC2504</b>	<b>27.00</b>	10
1/2"	3/8"	steel	150 CFM	<b>DC903</b>	<b>30.60</b>	10
1/2"	1/2"	steel	150 CFM	<b>DC9</b>	<b>26.90</b>	10
1/2"	3/4"	steel	150 CFM	<b>DC906</b>	<b>36.15</b>	10
3/4"	1/2"	brass	200 CFM	<b>DC7104</b> <sup>1</sup>	<b>71.35</b>	1
3/4"	3/4"	brass	200 CFM	<b>DC7106</b> <sup>1</sup>	<b>73.00</b>	1
3/4"	1"	brass	200 CFM	<b>DC7108</b> <sup>1</sup>	<b>81.00</b>	1
1/4"	1/4"	303 stainless	37 CFM	<b>DC21S</b>	<b>45.61</b>	5
3/8"	3/8"	303 stainless	70 CFM	<b>DC25S</b>	<b>81.87</b>	5
1/2"	1/2"	303 stainless	150 CFM	<b>DC9S</b>	<b>111.45</b>	5

## Standard Hose Barb

Body Size	Hose ID	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1/4"	1/4"	brass	37 CFM	<b>DC2042</b>	<b>\$13.25</b>	10
1/4"	5/16"	brass	37 CFM	<b>DC2043</b>	<b>14.00</b>	10
1/4"	3/8"	brass	37 CFM	<b>DC2044</b>	<b>13.40</b>	10
3/8"	1/4"	steel	70 CFM	<b>DC2642</b>	<b>26.25</b>	10
3/8"	3/8"	steel	70 CFM	<b>DC2644</b>	<b>23.50</b>	10
3/8"	1/2"	steel	70 CFM	<b>DC2645</b>	<b>25.10</b>	10
1/2"	3/8"	steel	150 CFM	<b>DC1044</b>	<b>34.90</b>	10
1/2"	1/2"	steel	150 CFM	<b>DC1045</b>	<b>32.75</b>	10
1/2"	3/4"	steel	150 CFM	<b>DC1046</b>	<b>34.60</b>	10
3/4"	1/2"	brass	200 CFM	<b>DC7045</b> <sup>1</sup>	<b>78.35</b>	1
3/4"	3/4"	brass	200 CFM	<b>DC7046</b> <sup>1</sup>	<b>79.35</b>	1
3/4"	1"	brass	200 CFM	<b>DC7048</b> <sup>1</sup>	<b>82.00</b>	1
1/4"	1/4"	303 stainless	37 CFM	<b>DC2042S</b>	<b>56.14</b>	5
3/8"	3/8"	303 stainless	70 CFM	<b>DC2644S</b>	<b>86.55</b>	5
1/2"	1/2"	303 stainless	150 CFM	<b>DC1045S</b>	<b>111.45</b>	5

<sup>1</sup> 3/4" are automatic sleeve

## Push-On Hose Barb

Body Size	Hose ID	Material	Flow Rating at 100 PSI	Part #	Price/E	Opt Qty
1/4"	1/4"	brass	37 CFM	<b>DC2042L</b>	<b>\$13.45</b>	25
1/4"	3/8"	brass	37 CFM	<b>DC2044L</b>	<b>13.40</b>	25
3/8"	1/4"	steel	70 CFM	<b>DC2642L</b>	<b>31.80</b>	25
3/8"	3/8"	steel	70 CFM	<b>DC2644L</b>	<b>25.10</b>	25

semi-automatic  
pull sleeve to connect



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semi-automatic  
pull sleeve to connect



semi-automatic  
pull sleeve to connect



semi-automatic  
pull sleeve to connect

