









## Brass Barbed Tube Fittings






Fittings are compatible with nylon, polyethylene, and polyurethane tubing and suitable for use in air, water, and oil applications. Brass, an alloy of copper and zinc, is strong and resists corrosion from water, heat, acids, minerals, and peaty soils. These barbed fittings include ridges on the exterior surface that grip inside the tubing for a tight seal without glues or bonding agents. Hose clamps (sold separately) provide additional holding power.

	Connec.: Barbed x ...	For Tube ID (in.)	Pipe Size (in.)	Max. Oper. Press.	Max. Oper. Temp.	Overall Length (in.)	Brand	Item No.
Standard Brass Barbed Tube Fittings								
	Barbed	1 <sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>2</sub>	Parker	2GUG8
		1 <sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	5 <sup>8</sup> / <sub>8</sub>	Parker	2GUG6
		1 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	5 <sup>8</sup> / <sub>8</sub>	Parker	2GUG9
		3 <sup>8</sup> / <sub>8</sub> x 3 <sup>8</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>16</sub>	Parker	2GUH1
90° Elbow Adapter								
	MNPT	1 <sup>1</sup> / <sub>2</sub> / <sub>100</sub>	1 <sup>1</sup> / <sub>16</sub>	150 psi	90 °F	5 <sup>8</sup> / <sub>8</sub>	Parker	2GUH6
	FNPT	1 <sup>1</sup> / <sub>2</sub> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUH7
	FNPT	1 <sup>1</sup> / <sub>2</sub> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	2 <sup>9</sup> / <sub>32</sub>	Parker	2GUK2
	MNPT	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUJ2
		1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	90 °F	3 <sup>4</sup> / <sub>4</sub>	Parker	2GUJ3
Adapter Tee								
	FNPT	1 <sup>2</sup> / <sub>25</sub> X 1 <sup>2</sup> / <sub>25</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUL5
	MNPT	1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>32</sub>	Parker	2GUL4
	MNPT	1 <sup>1</sup> / <sub>4</sub> X 1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>2</sub>	Parker	2GUL1
	FNPT	4 <sup>2</sup> / <sub>25</sub> X 1 <sup>1</sup> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>2</sub>	Parker	2GUE9
Plug								
	Barbed	1 <sup>1</sup> / <sub>2</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>16</sub>	Parker	2GUE8
		1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	9 <sup>16</sup> / <sub>16</sub>	Parker	2GUE5
		3 <sup>8</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUE7
Plug Adapter								
	Barbed	1 <sup>2</sup> / <sub>25</sub> X 1 <sup>2</sup> / <sub>25</sub>	—	150 psi	90 °F	2 <sup>1</sup> / <sub>32</sub>	Parker	2GUE6
Straight Adapter								
	MNPT	1 <sup>2</sup> / <sub>25</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	2 <sup>7</sup> / <sub>32</sub>	Parker	2GUP9
	FNPT	1 <sup>1</sup> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	2 <sup>3</sup> / <sub>32</sub>	Parker	2GUP5
	FNPT	1 <sup>1</sup> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	2 <sup>9</sup> / <sub>32</sub>	Parker	2GUL7
	MNPT	1 <sup>1</sup> / <sub>100</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	3 <sup>1</sup> / <sub>32</sub>	Parker	2GUP6
	Male UNF	3 <sup>1</sup> / <sub>500</sub>	1 <sup>1</sup> / <sub>8</sub>	150 psi	90 °F	5 <sup>8</sup> / <sub>8</sub>	Parker	2GUP2
	Male UNF	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	90 °F	1 <sup>1</sup> / <sub>8</sub>	Parker	2GUR2
	MNPT	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	90 °F	3 <sup>4</sup> / <sub>4</sub>	Parker	2GUP3
		3 <sup>8</sup> / <sub>8</sub>	3 <sup>8</sup> / <sub>8</sub>	150 psi	90 °F	1 <sup>9</sup> / <sub>32</sub>	Parker	2GUR4

**Standard Brass**—Suitable for use with compressed air, vacuum, and inert gases.

**Low-Lead Brass**—Suitable for plumbing applications with potable water.

**Nickel-Plated Brass**—Tube fittings increase corrosion and wear resistance. Suitable for use with compressed air, vacuum, and inert gases.

	Connec- Barbed x ...	For Tube ID (in.)	Pipe Size (in.)	Max. Oper. Press.	Max. Oper. Temp.	Overall Length (in.)	Brand	Item No.
Straight Connector								
	Barbed	1 <sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub> <sub>25</sub>	—	150 psi	90 °F	1 <sup>9</sup> / <sub>32</sub>	Parker	2GUG5
		1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>100</sub>	—	150 psi	90 °F	2 <sup>7</sup> / <sub>32</sub>	Parker	2GUF1
		1 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	1 <sup>15</sup> / <sub>16</sub>	Parker	2GUH2
		3 <sup>1</sup> / <sub>8</sub> x 3 <sup>1</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>15</sup> / <sub>16</sub>	Parker	2GUH4
Straight Reducing Connector								
	Barbed	1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>2</sub> <sub>25</sub>	—	150 psi	90 °F	2 <sup>3</sup> / <sub>32</sub>	Parker	2GUF5
		1 <sup>1</sup> / <sub>100</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	7 <sup>1</sup> / <sub>8</sub>	Parker	2GUF7
		1 <sup>1</sup> / <sub>100</sub> x 3 <sup>1</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUG2
		1 <sup>1</sup> / <sub>2</sub> x 3 <sup>1</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	2GUH3
Tee								
	Barbed	1 <sup>1</sup> / <sub>2</sub> X 1 <sup>1</sup> / <sub>2</sub> <sub>25</sub>	—	150 psi	90 °F	1	Parker	2GUF4
		1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>2</sub> <sub>25</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>4</sub>	Parker	2GUF2
		1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>100</sub>	—	150 psi	90 °F	1 <sup>1</sup> / <sub>4</sub>	Parker	2GUF2
		1 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	2GUF6
		1 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	2GUF6
		3 <sup>1</sup> / <sub>8</sub> x 3 <sup>1</sup> / <sub>8</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	2GUG1
Low-Lead Brass Barbed Tube Fittings								
90° Elbow Adapter								
	MNPT	1 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	150 psi	160 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	19H197
		1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	160 °F	1 <sup>1</sup> / <sub>16</sub>	Parker	19H193
Straight Adapter								
	MNPT	1 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	150 psi	160 °F	1 <sup>29</sup> / <sub>32</sub>	Parker	19H192
		1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	150 psi	160 °F	1 <sup>23</sup> / <sub>32</sub>	Parker	19H191
Nickel-Plated Brass Barbed Tube Fittings								
	UNF	1 <sup>1</sup> / <sub>4</sub>	—	125 psi	160 °F	2 <sup>1</sup> / <sub>32</sub>	Pneumadyne	5NJE1
	MNPT	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	125 psi	160 °F	1 <sup>1</sup> / <sub>4</sub>	Pneumadyne	5LWH4
	UNF	1 <sup>1</sup> / <sub>8</sub>	—	125 psi	160 °F	2 <sup>1</sup> / <sub>32</sub>	Pneumadyne	5NJD7
	MNPT	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	125 psi	160 °F	1 <sup>1</sup> / <sub>16</sub>	Pneumadyne	2KHR4
	MNPT	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	125 psi	160 °F	1 <sup>1</sup> / <sub>16</sub>	Pneumadyne	2KHR6
	UNF	5 <sup>1</sup> / <sub>32</sub>	—	125 psi	160 °F	1 <sup>1</sup> / <sub>16</sub>	Pneumadyne	5NJD8
Straight Bulkhead Union								
	Barbed	1 <sup>1</sup> / <sub>100</sub> X 1 <sup>1</sup> / <sub>100</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	2GUJ6
		1 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>4</sub>	—	150 psi	90 °F	1 <sup>3</sup> / <sub>8</sub>	Parker	2GUJ7

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