

# Thermobarb® Brass

Brass Barbed Fittings



**ESOP** Employee Owned  
for Your Benefit

Fluid Transfer Specialists®

## Brass Barbed Fittings

- Formed of forged and/or machined brass
- Tapered pipe threads are made to Dryseal USA specifications
- An industrial standard — use in all general purpose applications
- May be used in potable water systems



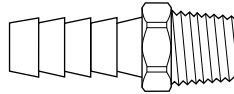
### Notes

- General purpose brass barbed fittings designed for maximum durability
- Working temperature\*\*: -40°F to 180°F
- Working pressure\*\*: 150 psi at 160°F with appropriate clamps

\*\*Values listed are typical for the material used in manufacture, except where noted, and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application. Clamps must be used in higher pressure applications; testing recommended.

### Recommended Clamps

- Oetiker® ear type clamps
- Kwik Clamp™ nylon double bond hose clamps
- Worm gear clamps



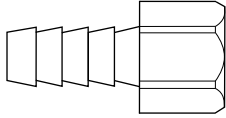
### Male Adapter

PART NO.	HOSE ID (IN.) x NPTF
600 0491	1/8 x 1/8
600 0505	1/8 x 1/4
600 0603	3/16 x 1/8
600 0617	3/16 x 1/4
600 0659	1/4 x 1/8
600 0673	1/4 x 1/4
600 0687	1/4 x 3/8
600 0757	5/16 x 1/4
600 0813	3/8 x 1/8
600 0827	3/8 x 1/4
600 0841	3/8 x 3/8
600 0855	3/8 x 1/2
600 0932	1/2 x 1/4
600 0939	1/2 x 3/8
600 0946	1/2 x 1/2
600 0960	1/2 x 3/4
600 1023	5/8 x 3/8
600 1030	5/8 x 1/2
600 1044	5/8 x 3/4
600 1079	3/4 x 1/2
600 1093	3/4 x 3/4
600 1163	1 x 3/4
600 1177	1 x 1

All items sold in increments of 10 pieces.

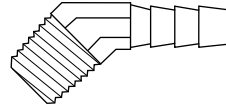
## Brass Barbed Fittings

### Female Adapter



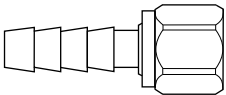
PART NO.	HOSE ID (IN.) x NPTF
600 2381	1/8 x 1/8
600 2416	1/4 x 1/8
600 2423	1/4 x 1/4
600 2507	3/8 x 3/8
600 2514*	3/8 x 1/2
600 2528	1/2 x 1/4
600 2542	1/2 x 1/2

### Male 45° Elbow



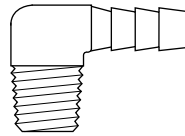
PART NO.	HOSE ID (IN.) x NPTF
600 4761	3/8 x 1/8
600 4880	1/2 x 3/8

### Swivel Female Flare Adapter



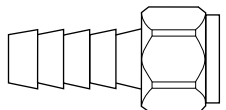
PART NO.	HOSE ID (IN.) x FEMFL
600 3123	1/4 x 1/4
600 3137	1/4 x 3/8

### Male 90° Elbow



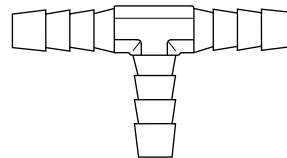
PART NO.	HOSE ID (IN.) x NPTF
600 3977	1/4 x 1/8
600 3991	1/4 x 1/4
600 4075	5/16 x 1/4
600 4124	3/8 x 1/8
600 4138	3/8 x 1/4
600 4152	3/8 x 3/8
600 4243	1/2 x 1/4
600 4250	1/2 x 3/8
600 4341	5/8 x 1/2

### Swivel Female Adapter Ball End



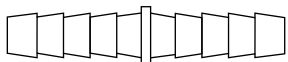
PART NO.	HOSE ID (IN.) x NPSM
600 2773	1/4 x 1/4
600 2955	3/4 x 3/4

### Barbed Tee



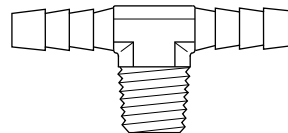
PART NO.	HOSE ID x HOSE ID x HOSE ID (IN.)
600 6483	3/8 x 3/8 x 3/8

### Connector



PART NO.	HOSE ID (IN.)
600 1394	1/4
600 1408	3/8
600 1422	1/2

### Male Tee



PART NO.	HOSE ID x NPTF (IN.)
600 6014	3/8 x 1/4

All items sold in increments of 10 pieces.

\*Limited stock availability; lead times and minimums may apply — call for details.



## **PVC** A Wide Range of Styles

- Chemical and corrosion resistance with rubber-like flexibility
- Choose from various construction options: braid reinforced, unreinforced, rigid pipe, wire reinforced, push-on style, spiral reinforced
- NSF, antimicrobial and DEHP-free versions available
- Applications include general industrial, food and beverage, pharmaceutical and medical, protective coverings, equipment components, many more



## **Silicone** Platinum or Peroxide Cured, Medical Grades

- Braid-reinforced hose or unreinforced tubing
- Flexible, resilient, odorless
- Ingredients meet USP Class VI and FDA requirements
- Handles temperatures ranging from -100°F to 500°F
- Peroxide or platinum cured



## **Polyurethane** Braid-Reinforced or Unreinforced

- Select from reinforced hose or ester or ether based unreinforced tubing
- Naturally flexible – no plasticizers to migrate out and cause flow contamination
- Resistant to weathering, moisture, chemicals, petroleum products
- Well-suited for applications involving repeated flexing, vibration, abrasion situations, radiation exposure, impact

## *Request a Fittings & Clamps catalog*

Inside you'll find details on all of NewAge Industries' barbed fittings and clamps. Catalogs for PVC, polyurethane, silicone, fluoropolymer, rubber, and semi-rigid tubing and hose are available, as well as push-to-connect fittings and custom products. Contact your NewAge Industries' sales representative or local distributor to request a copy of the catalog you need, or visit [www.newageindustries.com](http://www.newageindustries.com).



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