

# POLY CONN<sup>®</sup>

Servicing Your Pneumatic Needs For Over 40 Years

## BRASS HOSE BARB FITTINGS

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### QUESTIONS

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# Features and Specifications for Brass Hose Barbs

The brass hose barb fittings by Polyconn are made of 360CA brass. These are recommended to be used in industrial markets like water, air, and other low-pressure applications. Hose barbs are typically used with rubber hose or thermoplastic hose, and even in some cases polyurethane tubing. Typical working pressure for hose barbs is 150 PSI. However, it is important to note the pressure rating of the hose or tubing being used. Polyconn always recommends the use of hose clamps or other retention devices to secure the hose to the barb fitting.

## SPECIFICATIONS

PRODUCT	OPERATING PRESSURE	TEMPERATURE RANGE	VIBRATION
Brass Hose Barb	Up to 150 PSI	-40°F to +160°F	Air and Liquids compatible with materials of construction

## FEATURES

- Small, Curved, and T-Shaped.
- One end has a stub with ridges that secures the fitting when it is inserted into a hose.
- Fittings can be used to join two or more pieces of piping

## USES

- For sue with hose clamps or crimped ferrules to attach various types of flexible tubes.
- Connect straight pipes and flexible tubing systems
- Different sizes and shapes designed to regulate liquid flow.

## MALE HOSE BARB



Part #	ID Hose	NPT (M)	QTY
PC125H-32	3/16"	1/8"	250
PC125H-34	3/16"	1/4"	250
PC125H-42	1/4"	1/8"	5
PC125H-44	1/4"	1/4"	5
PC125H-46	5/16"	3/8"	5
PC125H-52	5/16"	1/8"	250
PC125H-54	5/16"	1/4"	250
PC125H-56	5/16"	3/8"	250
PC125H-62	3/8"	1/8"	5
PC125H-64	3/8"	1/4"	5
PC125H-66	3/8"	3/8"	5
PC125H-68	3/8"	1/2"	5
PC125H-84	3/8"	1/4"	5
PC125H-86	1/2"	3/8"	5
PC125H-88	1/2"	1/2"	5
PC125H-812	1/2"	3/4"	5
PC125H-106	5/8"	3/8"	250
PC125H-108	5/8"	1/2"	250
PC125H-1012	5/8"	3/4"	250
PC125H-126	3/4"	3/8"	5
PC125H-128	3/4"	1/2"	5
PC125H-1212	3/4"	3/4"	250
PC125H-1612	1"	3/4"	250
PC125H-1616	1"	1"	250

## FEMALE TEE



Part #	ID Hose	NPT (M)	QTY
PC127H-42	1/4"	1/8"	5
PC127H-44	1/4"	1/4"	5
PC127H-62	3/8"	1/8"	5
PC127H-64	3/8"	1/4"	5
PC127H-1212	3/4"	3/4"	250

## HOSE MENDER



Part #	ID Hose	QTY
PC138H-3	3/16"	250
PC138H-4	1/4"	5
PC138H-5	5/16"	250
PC138H-6	3/8"	5
PC138H-8	1/2"	5

## FEMALE HOSE BARB



Part #	ID Hose	NPT (F)	QTY
PC126H-42	1/4"	1/8"	5
PC126H-44	1/4"	1/4"	5
PC126H-52	5/16"	1/8"	250
PC126H-54	5/16"	1/4"	250
PC126H-64	3/8"	1/4"	5
PC126H-66	3/8"	3/8"	5
PC126H-84	1/2"	1/4"	5
PC126H-86	1/2"	3/8"	5
PC126H-88	1/2"	1/2"	5

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Now that you have your Plastic Push to Connect Fittings, don't forget your tubing! And check out our Miniature Barbed Fittings!



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