

Pipe Fittings: Brass

Features

- All pipe fitting threads meet the standards developed by the Society of Automotive Engineers
- Connectors, unions, nuts and extruded elbows and tees machined from CA 360 and CA 345 brass rod
- Forged elbows and tees machined from CA 377 brass



For use with brass, copper or iron pipe. Designed for low and medium pressure pipe line connections. Typically used in water, grease, fuels, LP and natural gas, refrigeration, instrumentation and low pressure systems. Brass pipe fittings meet SAE, ASME, and ASA requirements.

Specifications

Product	Operating Pressure (psi)	Temp. Range	Vibration	Assembly Instructions
Brass Pipe Fittings	Up to 1,000	-68° to +250°F	Fair resistance to vibration and pipe movement depending on conditions	Tighten approx. 2-1/2 turns past hand tight

Ordering Information

- Brass pipe fittings are sold in package quantities, please refer to part number listing for package information.
- Contact factory to order brass pipe fittings with electroless nickel plating.
- Contact factory for special size or configuration.

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ELBOW 90°

Part No.	NPT (F)	Pkg
PC100B-2	1/8	25
PC100B-4	1/4	25
PC100B-6	3/8	10
PC100B-8	1/2	5
PC100B-12	3/4	5



ELBOW 45° STREET

Part No.	NPT	Pkg
PC124B-2	1/8	25
PC124B-4	1/4	15
PC124B-6	3/8	10
PC124B-8	1/2	5



ELBOW (ALL MALE)

Part No.	NPT (M)	Pkg
PC125B-2	1/8	15
PC125B-4	1/4	15
PC125B-6	3/8	5
PC125B-8	1/2	5



ELBOW 90° STREET

Part No.	NPT	Pkg
PC116B-2	1/8	25
PC116B-4	1/4	25
PC116B-6	3/8	25
PC116B-8	1/2	5

*Contact factory
to order pipe fit-
tings with
Electroless Nickel
Plating*



ELBOW, REDUCER STREET

Part No.	NPT (M)	NPT (F)	Pkg
PC115B-42	1/4	1/8	25
PC115B-64	3/8	1/4	25
PC115B-68	3/8	1/2	25



TEE (ALL MALE)

Part No.	NPT (M)	Pkg
PC128B-2	1/8	25
PC128B-4	1/4	25
PC128B-6	3/8	10
PC128B-8	1/2	10

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TEE

Part No.	NPT (F)	Pkg
PC101B-2	1/8	20
PC101B-4	1/4	25
PC101B-6	3/8	10
PC101B-8	1/2	5
PC101B-12	3/4	5



TEE, RUN

Part No.	NPT	Pkg
PC127B-2	1/8	15
PC127B-4	1/4	10
PC127B-6	3/8	5
PC127B-8	1/2	5



TEE, BRANCH

Part No.	NPT	Pkg
PC132B-2	1/8	15
PC132B-4	1/4	10
PC132B-6	3/8	5
PC132B-8	1/2	5



CROSS

Part No.	NPT (F)	Pkg
PC102B-2	1/8	10
PC102B-4	1/4	5
PC102B-6	3/8	5
PC102B-8	1/2	5



COUPLING

Part No.	NPT (F)	Pkg
PC103B-2	1/8	25
PC103B-4	1/4	25
PC103B-6	3/8	25
PC103B-8	1/2	5



COUPLING, REDUCER

Part No.	NPT (F)	NPT (F)	Pkg
PC119B-42	1/4	1/8	25
PC119B-62	3/8	1/8	10
PC119B-64	3/8	1/4	15
PC119B-86	1/2	3/8	5

Quick Guide

**Pre-applied
Thread Sealant**

*Available upon
request*

*Contact factory for
ordering information*

minimum quantities may apply

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UNION

Part No.	NPT (F)	Pkg
PC104B-2	1/8	5
PC104B-4	1/4	5
PC104B-6	3/8	2
PC104B-8	1/2	2



BUSHING, HEX

Part No.	NPT (M)	NPT (F)	Pkg
PC110B-42	1/4	1/8	25
PC110B-62	3/8	1/8	25
PC110B-64	3/8	1/4	25
PC110B-82	1/2	1/8	10
PC110B-84	1/2	1/4	10
PC110B-86	1/2	3/8	10
PC110B-126	3/4	3/8	10
PC110B-128	3/4	1/2	10
PC110B-168	1	1/2	10



BUSHING, FACE

Part No.	NPT (M)	NPT (F)	Pkg
PC110FB-42	1/4	1/8	25
PC110FB-64	3/8	1/4	25
PC110FB-86	1/2	3/8	10
PC110FB-128	3/4	1/2	10



ADAPTOR

Part No.	NPT(M)	NPT(F)	Pkg
PC120B-22	1/8	1/8	25
PC120B-24	1/8	1/4	25
PC120B-44	1/4	1/4	15
PC120B-62	3/8	1/8	15
PC120B-64	3/8	1/4	15
PC120B-66	3/8	3/8	10
PC120B-84	1/2	1/4	10
PC120B-86	1/2	3/8	5
PC120B-88	1/2	1/2	5
PC120B-128	3/4	1/2	5

Contact factory to order pipe fittings with Electroless Nickel Plating



CAP

Part No.	NPT (F)	Pkg
PC108B-2	1/8	50
PC108B-4	1/4	25
PC108B-6	3/8	10
PC108B-8	1/2	5

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NIPPLE, CLOSE

Part No.	NPT (M)	Pkg
PC112B-2	1/8	25
PC112B-4	1/4	25
PC112B-6	3/8	25
PC112B-8	1/2	5



NIPPLE, LONG

Part No.	NPT (M)	Lgth	Pkg
PC113B-215	1/8	1.5"	25
PC113B-220	1/8	2.0"	25
PC113B-225	1/8	2.5"	15
PC113B-230	1/8	3.0"	10
PC113B-250	1/8	5.0"	10
PC113B-260	1/8	6.0"	25
PC113B-415	1/4	1.5"	25
PC113B-420	1/4	2.0"	25
PC113B-425	1/4	2.5"	15
PC113B-430	1/4	3.0"	10
PC113B-445	1/4	4.5"	10
PC113B-615	3/8	1.5"	10
PC113B-620	3/8	2.0"	10
PC113B-625	3/8	2.5"	5
PC113B-630	3/8	3.0"	5
PC113B-640	3/8	4.0"	5
PC113B-815	1/2	1.5"	5
PC113B-820	1/2	2.0"	5
PC113B-825	1/2	2.5"	5
PC113B-830	1/2	3.0"	5



NIPPLE, HEX

Part No.	NPT (M)	Pkg
PC122B-2	1/8	25
PC122B-4	1/4	25
PC122B-6	3/8	10
PC122B-8	1/2	15
PC122B-12	3/4	5



NIPPLE, REDUCER

Part No.	NPT (M)	NPT (M)	Pkg
PC123B-42	1/4	1/8	25
PC123B-62	3/8	1/8	15
PC123B-64	3/8	1/4	15
PC123B-84	1/2	1/4	10
PC123B-86	1/2	3/8	10
PC123B-128	3/4	1/2	5



PLUG, SLOTTED

Part No.	NPT (M)	Pkg
PC117B-2	1/8	50
PC117B-4	1/4	25
PC117B-6	3/8	15



PLUG, SOCKET

Part No.	NPT (M)	Pkg
PC133B-2	1/8	50
PC133B-4	1/4	25
PC133B-6	3/8	15
PC133B-8	1/2	5



PLUG, SQUARE HEAD

Part No.	NPT (M)	Pkg
PC109B-2	1/8	50
PC109B-4	1/4	25
PC109B-6	3/8	25
PC109B-8	1/2	10



PLUG, HEX HEAD

Part No.	NPT (M)	Pkg
PC121B-2	1/8	50
PC121B-4	1/4	25
PC121B-6	3/8	25
PC121B-8	1/2	10

Contact factory to order pipe fittings with pre-applied pipe thread sealant



NUT, LOCKING

Part No.	NPT (F)	Pkg
PC111B-2	1/8	50
PC111B-4	1/4	10
PC111B-6	3/8	5
PC111B-8	1/2	5



BULKHEAD

Part No.	NPT (F)	thru hole Ø	Pkg
PC68BH-2	1/8	.65	10
PC68BH-4	1/4	.80	10
PC68BH-6	3/8	1.05	10
PC68BH-8	1/2	1.15	10
PC68BHS-4	1/4	.80	10