

BRASS FITTINGS

CHECK VALVES/ MARINE FITTINGS

BRASS

BRASS CHECK VALVES

MAX. 2500 PSI
Cracking Pressure 1/3-3 PSI

- Opening diameter .187
- 180° max operating temp.



•SS ball and spring

MNPT X MNPT

Part #	Size	Opening Dia.	
46-500	1/4 x 1/4	0.187	----

MAX. 2500 PSI

- Opening diameter .187
- 180° max operating temp.



•SS ball and spring

MNPT X FNPT

Part #	Size	Opening Dia.	
46-505	1/4 x 1/4	0.187	----

MAX. 1200 PSI

- O-Ring poppet seal Bubble tight operation
- 180°F max operating temp.



FNPT X FNPT

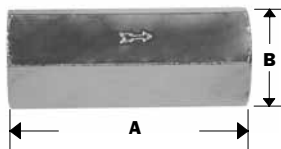
Part #	Size	Opening Dia.	
46-510	1/4 x 1/4	0.25	----
46-511	3/8 x 3/8	0.375	----
46-512	1/2 x 1/2	0.437	----

PNEUMATIC CHECK VALVES

- Max Operating Pressure: 220 psi
- Working Pressure: 14.5-145 psi
- Cracking Pressure: 2.8 psi
- Maximum Temperatures: 140° F

Materials

Body	Chrome plated Brass
Spring	Steel
O-Ring	NBR Rubber



NPT- Inlet NPSM - Outlet

Part #	Size	Dimensions (In.)		
		A	B	
46-200	1/4	1.97	0.67	----
46-201	3/8	1.97	0.83	----
46-202	1/2	2.48	0.98	----

HIGH PRESSURE CHECK VALVES

- Operates in any position, and is available in mixed or matched end combinations.
- Standard cracking pressure 1 p.s.i (optional 3 or 7 p.s.i. available) with a maximum operating pressure of 3000 p.s.i. and a maximum operating temperature of 180°F using Buna-N seals.
- Buna-N seals standard, other seals available.
- Guided 316 stainless steel ball + spring.
- Fixed ringed seat prevents extrusion of seal.
- Opening diameter .28
- Approximate CV 1.2
- Water G.P.M. @ 10 p.s.i. is 4.0



FEMALE X FEMALE

Part #	Size	
46-513	1/4	----
46-517	3/8	----



FEMALE X MALE

Part #	Size	
46-514	1/4	----
46-518	3/8	----



MALE X FEMALE

Part #	Size	
46-516	1/4	----
46-539	3/8	----



MALE X MALE

Part #	Size	
46-515	1/4	----
46-519	3/8	----

MARINE FITTINGS

- Calibrated to support 30" column of gasoline.



ANTI-SIPHON VALVES

NPT X NPT

Part #	Size	
46-520	1/4 x 1/4	----
46-521	3/8 x 3/8	----



ANTI-SIPHON VALVES

BARB X NPT

Part #	Size	
46-530	5/16 x 1/4	----
46-531	3/8 x 1/4	----
46-532	3/8 x 3/8	----
46-533	1/2 x 3/8	----



BULKHEAD FITTINGS

Part #	Size	
46-540	5/16	----
46-541	3/8	----

If you're not failing every now and again, it's a sign you're not doing anything very innovative.

- Woody Allen