

BRASS FITTINGS

BRASS CHECK VALVES

- 500 PSI
- 180° temp rating
- 1 PSI Cracking Pressure
- Buna-N Seal for water, air and inert gas
- Viton Seal for oil, gas and diesel fuel



FIP X FIP BUNA-N

Part #	Size	List
46-560	1/8"	29.08
46-561	1/4"	32.41
46-562	3/8"	47.05
46-563	1/2"	57.41
46-564	3/4"	99.93

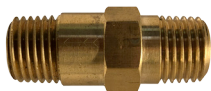
FIP X FIP VITON

Part #	Size	List
46-560V	1/8"	29.08
46-561V	1/4"	32.41
46-562V	3/8"	47.05
46-563V	1/2"	57.41
46-564V	3/4"	99.93



FEMALE X MALE BUNA-N

Part #	Size	List Price
46-565	1/8"	29.08
46-566	1/4"	27.84
46-567	3/8"	34.83
46-568	1/2"	42.47
46-569	3/4"	99.93



MALE X MALE

Part #	Size	Buna-N List
46-570	1/8"	29.08
46-571	1/4"	27.84
46-572	3/8"	34.82
46-573	1/2"	42.47



MALE X FEMALE

Part #	Size	Buna-N Price
46-575	1/8"	29.08
46-576	1/4"	27.84
46-577	3/8"	34.83
46-578	1/2"	42.47

HIGH PRESSURE CHECK VALVES

LOWER PRICE

MAX. 2500 PSI

Cracking Pressure 1 PSI

- Opening diameter .187
- 180° max operating temp.
- SS ball and spring
- CV = 0.4



MNPT X MNPT

Part #	Size	Opening Dia.	List Price
46-500	1/4 x 1/4	0.187	16.88

LOWER PRICE

MAX. 2500 PSI

- Flo direction ->
- Opening diameter .187
- 180° max operating temp.
- Buna Seal
- SS ball and spring



MNPT X FNPT

Part #	Size	Opening Dia.	List Price
46-505	1/4 x 1/4	0.187	16.88

LOWER PRICE

MAX. 1200 PSI

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



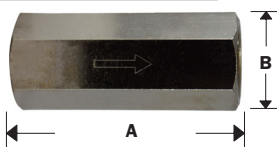
FNPT X FNPT

Part #	Size	Opening Dia.	List Price
46-510	1/4 x 1/4	0.25	18.00
46-511	3/8 x 3/8	0.375	24.13
46-512	1/2 x 1/2	0.437	45.81

PNEUMATIC CHECK VALVES

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

Body	Chrome plated Brass
Spring	Steel
O-Ring	NBR Rubber



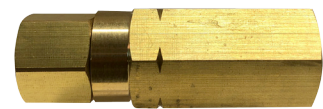
NPT- Inlet NPSM - Outlet

Part #	Size	Dimensions (In.)		List Price
		A	B	
46-200	1/4	1.97	0.67	18.98
46-201	3/8	1.97	0.83	19.32
46-202	1/2	2.48	0.98	38.69

CHECK VALVES

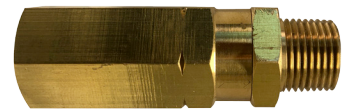
HIGH PRESSURE CHECK VALVES

- Operates in any position, and is available in mixed or matched end combinations.
- Standard cracking pressure 1 p.s.i. 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
- Brass
- Water G.P.M. @ 10 p.s.i. is 4.0
- Good for air



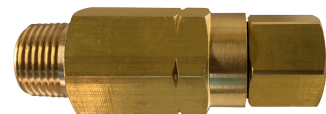
FEMALE X FEMALE

Part #	Size	List Price
46-513	1/4	55.02
46-517	3/8	57.16



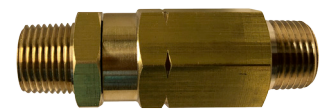
FEMALE X MALE

Part #	Size	List Price
46-514	1/4	55.02
46-518	3/8	57.16



MALE X FEMALE

Part #	Size	List Price
46-516	1/4	50.41
46-539	3/8	56.03



MALE X MALE

Part #	Size	List Price
46-515	1/4	48.47
46-519	3/8	56.04