

Features:

- 1/2 (0.5) PSI Cracking Pressure
- Suitable for Water, Oil, Air, and Inert Gases
- Saturated Steam 125 PSI
- Do NOT Use Near Reciprocating Pumps or Vibration
- Straight-Through, Streamlined Design for Minimal Pressure Drop
- Arrow Indicates One-Way Flow
- Brass Body
- Reinforced PTFE Spring Loaded Check
- Tight Shut-Off with Liquids
- No Radial Alignment Necessary
- NOT Lead-Free Compliant
- **Temperature**
-20° to +353° F (-29° to +178° C)

CV-30102-0.5

MP x FP - 1/2 PSI Crack - Brass



Part No.	Male Pipe	Female Pipe	Pressure	Length	O.D. Dia.
CV-30102-04-0.5	1/4 - 18	1/4 - 18	400 PSI	2.06	1.12
CV-30102-06-0.5	3/8 - 18	3/8 - 18	400 PSI	2.12	1.12
CV-30102-08-0.5	1/2 - 14	1/2 - 14	400 PSI	2.31	1.12
CV-30102-12-0.5	3/4 - 14	3/4 - 14	400 PSI	2.87	1.50
CV-30102-16-0.5	1 - 11 1/2	1 - 11 1/2	400 PSI	3.50	1.75
CV-30102-20-0.5	1 1/4 - 11 1/2	1 1/4 - 11 1/2	400 PSI	4.18	2.12
CV-30102-24-0.5	1 1/2 - 11 1/2	1 1/2 - 11 1/2	400 PSI	4.94	2.50
CV-30102-32-0.5	2 - 11 1/2	2 - 11 1/2	400 PSI	6.00	3.00

CV-30202-0.5

FP x FP - 1/2 PSI Crack - Brass



Part No.	Female Pipe	Female Pipe	Pressure	Length	O.D. Dia.
CV-30202-04-0.5	1/4 - 18	1/4 - 18	400 PSI	2.06	1.12
CV-30202-06-0.5	3/8 - 18	3/8 - 18	400 PSI	2.12	1.12
CV-30202-08-0.5	1/2 - 14	1/2 - 14	400 PSI	2.31	1.12
CV-30202-12-0.5	3/4 - 14	3/4 - 14	400 PSI	2.87	1.50
CV-30202-16-0.5	1 - 11 1/2	1 - 11 1/2	400 PSI	3.50	1.75
CV-30202-20-0.5	1 1/4 - 11 1/2	1 1/4 - 11 1/2	400 PSI	4.18	2.12
CV-30202-24-0.5	1 1/2 - 11 1/2	1 1/2 - 11 1/2	400 PSI	4.94	2.50
CV-30202-32-0.5	2 - 11 1/2	2 - 11 1/2	400 PSI	6.00	3.00
CV-30202-40-0.5	2 1/2 - 8	2 1/2 - 8	400 PSI	7.00	3.87
CV-30202-48-0.5	3 - 8	3 - 8	400 PSI	8.12	5.31