

GAS

SM SERIES TUBING SILICONE MEDICAL GRADE



Medical grade Silicone tubing that has been platinum cured. It is resilient, stretchable and resistant to compression set. It is UV, ozone, gas and moisture resistant. This tubing is autoclavable with a durometer hardness of 50. Its temperature range is -100° F to 500° F and meets FDA standards and is NSF 51 listed.

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LD SERIES | LAB DISCONNECTS



*Pneuline Supply, Inc.* manufactures these low pressure Lab Disconnects made from either Polyethylene or Polypropylene which are used in laboratories for vacuum application, low pressure lines, water lines, and inert gases. They connect various tubing sizes from 1/8 inch, 7/32 inch, 1/4 inch, and .170 ID tube lines. They can be purchased with a Viton® or EPDM disc Check Valve, or with a porous Polyethylene filter. A unique pick-up tube line assembly for use in drawing air or water from containers is also available.

SKU	Description
LD-F-LDPE	Female LDPE Lab Disconnect
LD-F-PP	Female Polypropylene Lab Disconnect
LD-F-LDPE	Male/Female LDPE Complete Lab Disconnect
LD-M-LDPE	Male LDPE Lab Disconnect
LD-M-NB-PP	Male No-Barb Polypropylene Lab Disconnect

## KT SERIES



Flexible PVDF tubing suitable for use with flare and compression fittings. This tubing is resistant to many commonly used industrial fluids and gasses, including ozone, and does not support the growth of fungi and bacteria. PVDF material is UV resistant and FDA compliant. It can be used with water disinfection involving ozone, aquarium, spa and pool and is also recommended for agriculture, food, beverage and water purification applications. We offer several standard sizes as well as custom sizes upon request.

### Applications

- Metal Preparation
- Food & Beverage
- Petrochemical Processing
- High Purity Semiconductor
- Water Purification
- Chemical Process
- Nuclear Waste
- Ultra-Pure Water Process Systems
- Pulp & Paper
- Aquarium
- Pool & Spa

SKU	DESCRIPTION
KT-11618	1/16 ID 1/8 OD PVDF Tubing
KT-1438	1/4 ID 3/8 OD PVDF Tubing
KT-1714	.170 ID 1/4 OD PVDF Tubing
KT-1814	1/8 ID 1/4 OD PVDF Tubing
KT-31614	3/16 ID 1/4 OD PVDF Tubing
KT-316516	3/16 ID 5/16 OD PVDF Tubing
KT-3812	3/8 ID 1/2 OD PVDF Tubing
KT-51638	5/16 ID 3/8 OD PVDF Tubing
KT-516716	5/16 ID 7/16 OD PVDF Tubing
KT-18316	1/8 ID 3/16 OD PVDF Tubing
KT-17014	.170 ID 1/4 OD PVDF Tubing
KT-71612	7/16 ID 1/2 OD PVDF Tubing
KT-1258	1/2 ID 5/8 OD PVDF Tubing
KT-5834	5/8 ID 3/4 OD PVDF Tubing
KT-3478	3/4 ID 7/8 OD PVDF Tubing
KT-781	7/8 ID 1 inch OD PVDF Tubing
KT-53214	5/32 ID 1/4 OD PVDF Tubing
KT-46M	2 mm ID 4 mm OD PVDF Tubing
KT-68M	4 mm ID 6 mm OD PVDF Tubing
KT-68M	6 mm ID 8 mm OD PVDF Tubing
KT-810M	8 mm ID 10 mm OD PVDF Tubing

EBVA SERIES



The EBV Series One-Way single direction Flow Ball Valve is made of PVC with standard Buna seals. Maximum pressure 125 psi and 140 degrees F and a thru hole of .437 used for air, water, gas, oxygen, and refrigeration applications. (not for vacuum)

SKU		Description
EBVA-4B	1/4 Barb Ball Valve	
EBVA-6B	3/8 Barb Ball Valve	
EBVA-8B	1/2 Barb Ball Valve	
EBVA-4F	1/4 MNPT Ball Valve	
EBVA-6F	3/8 FNPT Ball Valve	
EBVA-8F	1/2 FNPT Ball Valve	
EBVA-4F-4B	1/4 FNPT by 1/4 Barb Ball Valve	
EBVA-6F-6B	3/8 FNPT by 3/8 Barb Ball Valve	
EBVA-8F-8B	1/2 FNPT by 1/2 Barb Ball Valve	
EBVA-4M	1/4 MNPT Ball Valve	
EBVA-6M	3/8 MNPT Ball Valve	
EBVA-8M	1/2 MNPT Ball Valve	
EBVA-4M-4B	1/4 MNPT by 1/4 Barb Ball Valve	
EBVA-6M-6B	3/8 MNPT by 3/8 Barb Ball Valve	
EBVA-8M-8B	1/2 MNPT by 1/2 Barb Ball Valve	
EBVA-4P-4B	1/4 Push-to-Connect by 1/4 Barb Ball Valve	
EBVA-6P-6B	3/8 Push-to-Connect by 3/8 Barb Ball Valve	
EBVA-8P-8B	1/2 Push-to-Connect by 1/2 Barb Ball Valve	
EBVA-4C-4B	1/4 Compression by 1/4 Barb Ball Valve	
EBVA-6C-6B	3/8 Compression by 3/8 Barb Ball Valve	
EBVA-8C-8B	1/2 Compression by 1/2 Barb Ball Valve	

EBV SERIES



The EBV Series One-Way single direction Flow 90 degree Ball Valve is made of PVC with standard Buna seals. Maximum pressure 125 psi and 140 degrees F and a thru hole of .437 used for air, water, gas, oxygen, and refrigeration applications. (not for vacuum)

SKU		Description
EBV-4B	1/4 Barb Ball Valve	
EBV-6B	3/8 Barb Ball Valve	
EBV-8B	1/2 Barb Ball Valve	
EBV-4F	1/4 FNPT Ball Valve	
EBV-6F	3/8 FNPT Ball Valve	
EBV-8F	1/2 FNPT Ball Valve	
EBV-4F-4B	1/4 FNPT by 1/4 Barb Ball Valve	
EBV-6F-6B	3/8 FNPT by 3/8 Barb Ball Valve	
EBV-8F-8B	1/2 FNPT by 1/2 Barb Ball Valve	
EBV-4M	1/4 MNPT Ball Valve	
EBV-6M	3/8 MNPT Ball Valve	
EBV-8M	1/2 MNPT Ball Valve	
EBV-4M-4B	1/4 MNPT by 1/4 Barb Ball Valve	
EBV-6M-6B	3/8 MNPT by 3/8 Barb Ball Valve	
EBV-8M-8B	1/2 MNPT by 1/2 Barb Ball Valve	
EBV-4P-4B	1/4 Push-to-Connect by 1/4 Barb Ball Valve	
EBV-6P-6B	3/8 Push-to-Connect by 3/8 Barb Ball Valve	
EBV-8P-8B	1/2 Push-to-Connect by 1/2 Barb Ball Valve	
EBV-4C-4B	1/4 Comp by 1/4 Barb Ball Valve	
EBV-6C-6B	3/8 Comp by 3/8 Barb Ball Valve	
EBV-8C-8B	1/2 Comp by 1/2 Barb Ball Valve	

## 2-WAY SERIES



This Ball Valve is made of white polypropylene with EPDM O-rings. It is a 1/4 turn from open to closed. The maximum pressure is 150 psi and the temperature range is 33 F to 140 F. To be used with potable water, it is not suitable for inert gases or air. One end is male NPT threaded and the other end is a socket fitting.

## INDEX

### **2**

2-Way Series 5

### **E**

EBV Series 4

EBVA Series 3

### **K**

KT Series 2

### **L**

LD Series | Lab Disconnects 1

### **S**

SM Series Tubing Silicone Medical Grade 1