



## Flexible Fluorine Resin Hose Series

Used for various technical devices such as printers, food machines, and physical and chemical experiments

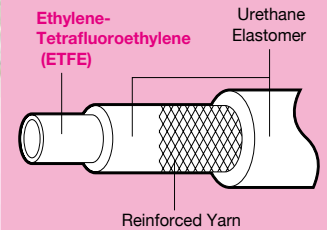
EIGHTLOCK® S/B EIGHTNIPPLE S/B Spring Guards

### Flexible Fluorine (ETFE) Resin Yarn Reinforced Hose

**E-SJB**

- E-SJB has excellent resistance to solvents and most of the chemical substances, because the inner layer is made of ethylene-tetrafluoroethylene (ETFE). (Refer to page 12 of the chemical resistance data for more detail.)
- E-SJB can be applied to a wide variety of usages such as piping for ink, solvents, paints, and foods.

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Model Number	I.D. × O.D.		Working Pressure (MPa)		Minimum Bend Radius (20°C)	Temperature Range	Standard Length	Weight	Package Type	Color
	mm		at 20°C	at 80°C	mm	°C	m	g/m		
E-SJB-9	9 × 15		0 ~ 1.0	0 ~ 0.5	65	-20 ~ 80	20	145	In the Box	Clear
E-SJB-12	12 × 18				85			180		
E-SJB-15	15 × 22				105			265		
E-SJB-19	19 × 26				135			320		
E-SJB-25	25 × 33				175			460		
			0 ~ 0.3							

If you would like to have a longer standard length (over 20m), feel free to contact us.

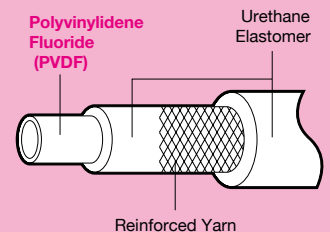
EIGHTLOCK® S/B EIGHTNIPPLE S/B Spring Guards

### Flexible Fluorine (PVDF) Resin Yarn Reinforced Hose

**E-PDB**

- E-PDB has excellent chemical resistance because the inner layer is made of polyvinylidene fluoride (PVDF). (However, there are some cases when polyvinylidene fluoride might not stand proof against some chemical substances like Ketone. For more information, please refer to the chemical resistance data on page 12.)
- The inner layer of polyvinylidene fluoride is superior in impermeability against all kinds of fluids and gas. For more information, refer to gas barrier property comparison data on page 9.

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Model Number	I.D. × O.D.		Working Pressure (MPa)		Minimum Bend Radius (20°C)	Temperature Range	Standard Length	Weight	Package Type	Color
	mm		at 20°C	at 80°C	mm	°C	m	g/m		
E-PDB-9	9 × 15		0 ~ 1.0	0 ~ 0.5	65	-20 ~ 80	20	145	In the Box	Clear
E-PDB-12	12 × 18				85			180		
E-PDB-15	15 × 22				105			265		
E-PDB-19	19 × 26				135			320		
E-PDB-25	25 × 33				175			460		
			0 ~ 0.3							
E-PDB-32	32 × 41		0 ~ 0.5	0 ~ 0.25	225			650		
E-PDB-38	38 × 48				265			870		
E-PDB-50	50 × 62				500			1,340		

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