







# Accessories

## Components & Sizes

	Components	Materials	Sizes												
<div>Nozzle Strainers</div> <div></div>	Optional strainer to fit BJ and CW nozzles. All strainers equipped with 316 stainless steel screens of various mesh sizes.	316 stainless steel	US Mesh Sizes: 50 (297 μm) (S201) 100 (149 μm) (S202) 200 (74 μm) (S203) 400 (37 μm) (S204)												
<div>Reducing Bushings</div> <div></div>	BETE nozzles are often installed in pipe sizes larger than their connection. These bushings will adapt BETE nozzles to existing piping.	316 stainless steel nickel alloy C-276 nickel alloy 625 PVC PTFE	Bushing Sizes: 1/4 x 1/8 3/8 x 1/8, 1/4 1/2 x 1/8, 1/4, 3/8 1 x 1/4, 3/8, 1/2, 3/4 1-1/2 x 1/4, 1/2, 1 2 x 1/2, 1												
<div>Y-Type Line Strainers</div> <div></div>	BETE recommends the use of strainers to minimize clogging. The 1/4" and 3/8" strainers are equipped with 0.25mm-mesh screens, while 1/2" - 2" strainers come with 0.20mm-mesh screens. Screens with mesh sizes of 0.05, 0.06, 0.13 and 0.15mm available by special order. Screens are easily removed for cleaning. 10 bar rating.	Bronze body with heavy-duty stainless steel wire mesh.	Strainer Sizes: 1/4, 3/8, 1/2, 3/4, 1, 1-1/2, 2 <table><tr><th>Mesh Sizes</th><th>Screen Opening</th></tr><tr><td>0.25 mm</td><td>0.13 mm</td></tr><tr><td>0.20 mm</td><td>0.18 mm</td></tr><tr><td>0.13 mm</td><td>0.28 mm</td></tr><tr><td>0.06 mm</td><td>0.71 mm</td></tr><tr><td>0.05 mm</td><td>0.86 mm</td></tr></table>	Mesh Sizes	Screen Opening	0.25 mm	0.13 mm	0.20 mm	0.18 mm	0.13 mm	0.28 mm	0.06 mm	0.71 mm	0.05 mm	0.86 mm
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<div>Adapters and Couplings</div> <div></div>	Reducing couplings, socket adapters, elbows, and various other fittings are available to meet specific applications.	Wide range of materials available.	Sizes available as required												
<div>Flanges</div> <div></div>	Used to attach nozzles too large to be threaded. 150# rating, ANSI standard; 300# and specific ratings also available.	316 stainless steel nickel alloy C-276 nickel alloy 625 PVC PTFE FRP	Flange Sizes: 2" - 12" DN 50 - DN 300												
<div>Manifolds</div> <div></div>	Used to cluster many nozzles into a small physical space	Wide range of materials available	Standard Sizes <table><tr><th>Inlet</th><th>Outlets</th></tr><tr><td>1/2"</td><td>x (7) 3/8"-24 UNF</td></tr><tr><td>3/4"</td><td>x (6) 1/4" or 3/8"</td></tr><tr><td>1"</td><td>x (6) 3/8" or 1/2"</td></tr></table>	Inlet	Outlets	1/2"	x (7) 3/8"-24 UNF	3/4"	x (6) 1/4" or 3/8"	1"	x (6) 3/8" or 1/2"				
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SPECIAL PURPOSE

