

# Hose, Connections & Assemblies

## Tubing & Connections

### Polyethylene Tubing & Connections

Size	Tubing No.	Max. Working Pressure (psi)	Connection Part No.	Connection Description	Type
.175" i.d. x 1/4" o.d.	H-2339	125	P-HC-4728	Brass-alum-steel 1/4" nps(f) swivel	E
			P-HC-4221	Brass-alum-steel 1/4" nps(f) swivel w/ spring guard	D
1/4" i.d. x 3/8" o.d.	H-2338	125	72-1579	Brass 1/4" nps(f) swivel	E
			72-1581	Brass 3/8" nps(f) swivel	E
			72-1583	Brass 1/4" nps(f) swivel w/ spring guard	D
			72-1585	Brass 3/8" nps(f) swivel w/ spring guard	D
			72-1839	s.s. 3/8" nps(f) swivel	E
			72-1968	s.s. 1/4" nps(f) swivel	E
			72-1983	s.s. 1/4" nps(f) swivel w/ spring guard	D
			72-2060	s.s. 3/8" nps(f) swivel w/ spring guard	D

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### E.V.A. Tubing & Connections

Size	Tubing No.	Max. Working Pressure (psi)	Connection Part No.	Connection Description	Type
1/8" i.d. x 5/16" o.d.	71-201	100	102-3031	316 s.s. 1/4" (f) swivel w/spring guard	D
5/16" i.d. X 17/32" o.d.	71-508	250	72-1646	416 s.s. 1/4" nps(f) swivel w/spring guard	D
3/8" i.d. x 19/32" o.d.	71-509	250	102-3033 connection & 72-1367 nut	316 s.s. 3/8" nps(f)	E



**TYPE D**  
Plated brass or stainless steel



**TYPE E**  
Plated brass or stainless steel

**SEE PAGE 5-21 FOR E.V.A. HOSE ASSEMBLIES**

E.V.A. = Ethylene Vinyl Acetate    E.P.D.M. = Ethylene Propylene Diene Rubber    s.s. = Stainless steel  
Steel pltd = Steel plated    Brass pltd = Brass plated    n/a = Not available