



TigerClamp™  
Spiral Double Bolt Clamps  
available — see Page 29

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

### Service Temperature Range

-4° F to 150° F

Actual service temperature range is application-dependent.



† Series J is MSHA (US Government) listed for flame resistance for use in mines.

## Series H Series J Series K

Standard duty  
PVC general purpose  
suction and transfer hose

### Features and Benefits

- **PVC construction** — provides durability. Smooth cover on sizes 3/4" through 5". Convoluted cover on 6" and 8" sizes for greater flexibility.
  - Series H is clear with white helix.
  - Series J is solid olive green.
  - Series K is clear with dark green helix.
- **Smooth bore construction** — allows full flow.

### General Applications

- Construction and mining supply lines.
- Irrigation lines.
- Rock dusting.
- Wellpoint systems.
- Agri-foam systems.
- Miscellaneous agricultural applications.
- Liquid fertilizer transfer.

Series	ID (In.)	Nominal		Working Pressure (PSI)		Vacuum Rating (In. Hg)		Approx. Bending Radius @ 68°F	Standard Length (Ft)	Approx. Wt. (lbs/ft.)	
		ID (mm)	OD (In.)	OD (mm)	68°F	104°F	68°F				104°F
H/J/K075	3/4	19.0	1.01	25.6	110	70	28	26	3"	100	.19
H/J/K100	1	25.4	1.26	32.0	85	60	28	26	3"	100	.26
H/J/K125	1 1/4	31.7	1.56	39.6	85	60	28	24	4"	100	.35
H/J/K150	1 1/2	38.1	1.83	46.5	70	50	28	24	5"	100	.48
H/J/K200	2	50.8	2.32	59.0	65	45	28	24	7"	100	.66
H/J/K250	2 1/2	63.5	2.87	73.0	65	45	28	24	8"	100	.87
H/J/K300	3	76.2	3.43	87.0	60	40	28	22	10"	100	1.24
H/J/K400	4	101.6	4.50	114.7	50	35	28	22	15"	100	1.85
H500	5	127.0	5.58	141.3	45	30	28	24	22"	100/20	2.42
H/J/K600	6	152.4	6.75	171.4	40	25	28	20	30"	100/20	3.39
H/J/K800	8	203.2	8.86	225.0	30	20	26	20	35"	20	5.63

