

Sigma-HD CLEAR PVC

CLEAR PVC SUCTION HOSE



General Properties and Applications

High quality clear PVC lets user see media as it is conveyed. Used for water, suspended slurries and other pumping media under suction or pressure. Specified in applications for low-abrasion pellets, wellpoint systems, construction and mining, agriculture and irrigation for it high value at minimum cost.

Technical Data

Construction	Type "G"
Tube and Cover	Clear, PVC (Smooth)
Temperature	-4°F to +150°F
Safety Factor	3:1
Reinforcement	Clear, Tough vinyl helix
Branding	Sigma Series HD CLEAR - <ID> - LOT
Compare to	110 CL / Series H

New **SIGMA**
Plastic Series

Inside Diameter (in.)	Part Number	Outside Diameter (in.)	Standard Length (ft.)	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius (in.)	Weight / Foot (lbs.)
1-1/2"	SPVC-CH-1.5	1.82"	100'	70	29	3"	0.44
2"	SPVC-CH-2.0	2.39"	100'	70	29	4"	0.74
2-1/2"	SPVC-CH-2.5	2.93"	100'	70	29	5"	1.01
3"	SPVC-CH-3.0	3.43"	100'	60	29	7"	1.21
4"	SPVC-CH-4.0	4.53"	100'	50	29	9"	2.02
5"	SPVC-CH-5.0	5.55"	100'	40	28	13"	2.64
6"	SPVC-CH-6.0	6.67"	20'	40	28	15"	3.70
			100'				
8"	SPVC-CH-8.0	8.83"	20'	30	30	20"	6.05

✓ Sold in Standard Lengths Only

