

PVC CLEAR BRAIDED HOSE

Series(0060~0500)

Applications

- Factory, water supply and draining for equipment facilities.
- Piping for industrial equipment.
- Transfer of various fluids and powder.
- Piping for various equipment of food (Non-Toxic)
- Other special purpose.
- The length of hose is indicated with graduations, therefore cutting is easy, if required, for example it is sold in retail store.

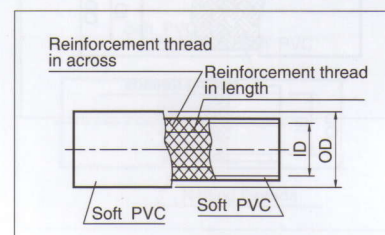
Characteristics

The hose is made by special method, and adhered perfectly as the inner surface and outer surface are fusion adhered with the same material. Among others, the cross-weaving of high tenacity polyester yarn thread is designed to resist against the tube and cover pressure.

Structure

- High tenacity polyester yarn thread is used for netting, and fusion adhered perfectly in and outside the hose with the soft PVC compound. It is durable against the tube and cover pressure.

Cross-sectional view



Specification/B-01

Nominal Size	I.D	O.D	Std.Length	W.P(at 20°C)
mm inch	mm inch	mm inch	m ft	kg/cm ² psi
006 1/4	6.0 0.236	10.0 0.394	90 300	10 140
008 5/16	8.0 0.315	12.0 0.472	90 300	10 140
009 -	9.0 0.354	13.0 0.512	90 300	10 140
010 3/8	10.0 0.394	14.5 0.571	90 300	8 115
012 -	12.0 0.472	16.5 0.650	90 300	8 115
013 1/2	13.0 0.511	17.5 0.688	45 150	8 115
016 5/8	16.0 0.630	21.5 0.846	45 150	8 115
019 3/4	19.0 0.748	25.0 0.984	45 150	6 85
025 1	25.0 0.984	31.0 1.220	45 150	6 85
032 1 1/4	32.0 1.260	40.0 1.575	45 150	4 55
038 1 1/2	38.0 1.496	47.5 1.870	45 150	4 55
050 2	50.0 1.969	61.0 2.402	45 150	3 45

Specification/B-10

Nominal Size	I.D	O.D	Std.Length	W.P(at 20°C)
mm inch	mm inch	mm inch	m ft	kg/cm ² psi
006 1/4	6.0 0.236	11.0 0.433	100 300	11 155
008 5/16	8.0 0.315	13.5 0.531	100 300	10 140
009 -	9.0 0.354	15.0 0.590	100 300	10 140
010 3/8	10.0 0.394	16.0 0.630	100 300	10 140
012 1/2	12.0 0.472	18.0 0.708	100 300	9 130
015 5/8	15.0 0.590	22.0 0.866	100 300	8 115
019 3/4	19.0 0.748	26.0 1.024	50 150	6 85
022 7/8	21.5 0.846	29.0 1.142	50 150	6 85
025 1	25.0 0.984	33.0 1.299	50 150	6 85
032 1 1/4	32.0 1.260	41.0 1.614	50 150	4 55
038 1 1/2	38.0 1.496	48.0 1.890	50 150	4 55
050 2	50.0 1.969	62.0 2.441	40 120	3 45