

PVC SUCTION HOSE



HSC CLEARSPRING

ClearSpring is a clear steel wire reinforced suction hose that is ideally suited for applications that require continual bending or flexing. It is a heavy duty non-toxic hose that is clear, allowing you to view the contents of the hose during operation. ClearSpring will transfer a range of foodstuffs including wine and fruit juices, springwater and oil. Also suitable for the conveyance of fresh or saltwater, slurries, pulverized solids and a wide range of chemicals. Conforms with CE1935/2004 and AS/NZS 2070.



FEATURES:

- ◆ Excellent flexibility with a HD construction
- ◆ Excellent resistance to low temperatures
- ◆ High Abrasion, Crush and Impact resistant
- ◆ Ideal for applications involving continuous bending
- ◆ UV stabilized
- ◆ Practically full vacuum at normal temperature
- ◆ Transparent
- ◆ Australian made

ID (mm)	OD (mm)	Vacuum Rating (mmHg)	Working Pressure (psi)	Min Bend Radius (mm)	Weight (kg/mtr)	Part No
6.0	11.4	699	100	13	0.10	HSC-006-***
8.0	13.4	699	100	16	0.13	HSC-008-***
10.0	15.4	625	100	18	0.15	HSC-010-***
12.0	18.0	625	85	23	0.18	HSC-012-***
16.0	22.4	625	85	30	0.25	HSC-016-***
20.0	27.0	625	71	34	0.35	HSC-020-***
25.0	33.0	625	71	42	0.50	HSC-025-***
32.0	41.0	625	57	53	0.65	HSC-032-***
38.0	47.0	625	57	63	0.80	HSC-038-***
50.0	60.0	588	57	82	1.24	HSC-050-***
63.0	75.0	588	51	138	1.80	HSC-063-***
76.0	89.0	515	51	164	2.20	HSC-075-***
102.0	116.0	515	34	215	3.35	HSC-100-***

ID & OD dimensions are subject to the following tolerances: +/- 0.5%

Temp Range:	Min -10°C to Max +60°C
Tube/Cover Compound:	Super elastic Transparent Non-Toxic PVC/Wire Helix
Colour:	Clear
Ink Branding:	PARKER CLEARSPRING (SIZE)MM GENERAL PURPOSE FOOD CONTACT HOSE MADE IN AUSTRALIA (DATE)

*** To complete part number, add coil length. Recommended safety factor 4:1. All W.P. ratings are at 20°C.