Hose & Hose Assemblies 49

Nylon Self Store Hose Assembly

Application:	For use with pneumatic tools and equipment in workshops and manufacturing industries, fitted with BSP male ends c/w spring guards.
Tube:	PA (Nylon)
Cover:	Yellow, smooth nylon
Temperature Range:	-40°C to 90°C
Assembly WP:	175 PSI



Part No.	Dimensio	ons (mm)	Working	Pressure	Minimum	Price \$
	ID	Coil ID	PSI	MPa	BP PSI	
SSTORE06	6	75	175	1.2	700	146.92
SSTORE10	10	115	175	1.2	700	204.96
SSTORE12	12	150	175	1.2	700	304.76

Price Group: HP

DA32



Assembly Working Pressures

Assembly working pressures may vary slightly depending on the size, hose, fittings and clamps selected.

Dixon™ recommends gathering all STAMPED information to ensure the selected hose assembly is suitable for the required service or application.

Dixon™ also recommends all Hose Assemblies be proof tested to prove the assembly's integrity, and tagged to clearly show the hose assembly's working pressure.

Heavy Duty Premium Grey PVC Suction Hose

Application:	Suction and Delivery of water, mud, slurries, some chemicals, grains, sand and gravel. Used in Agricultural and Industrial applications on tank trucks, ship, silos and general manufacturing.
Tube:	Grey PVC
Reinforcing:	White rigid PVC helix
Temperature Range:	-5°C to 60°C
Special Features:	UV stabilised, abrasion resistant Minimum cut length of 5 mtrs, charges apply for cutting hose.



Part No.	Dimensions (mm)		Working Pres- sure		ВР	Vacu- um	Bend Ra-	Weight	Length	Price \$
	ID	OD	PSI	MPa	PSI	M/h20	dius (mm)	kg/mtr	(mtr)	coil
AUS025G020	25.5	33.0	165	1.1	495	10	75	0.43	20	237.51
AUS032G020	32.2	39.6	150	1.0	450	10	110	0.54	20	272.73
AUS038G020	38.5	47.0	135	0.9	405	10	160	0.65	20	309.66
AUS050G020	51.1	60.1	102	0.7	306	10	225	0.95	20	453.44
AUS065G020	64.4	74.4	102	0.7	306	10	330	1.30	20	663.57
AUS076G020	76.2	87.2	97	0.7	291	10	370	1.76	20	774.16
AUS100G020	102.2	115.0	73	0.5	219	9	630	3.30	20	1305.03
AUS125G020	127.0	141.0	58	0.4	174	9	880	4.20	20	1880.12
AUS150G020	152.0	170.0	44	0.3	132	8	1100	6.20	20	2477.33

Price Group: HP

DA13

Complete hose data specification sheets are available upon request.

