



AdvantaSil® - APSH Polyester Braid-Reinforced Silicone Hose

Product #	Nominal I.D.		Wall		O.D.	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)
APSH-P-0063	.063	1.59	.105	2.67	.282	7.16
APSH-P-0125	.125	3.18	.120	3.05	.375	9.53
APSH-P-0188	.188	4.76	.130	3.30	.462	11.73
APSH-P-0250	.250	6.35	.125	3.17	.500	12.70
APSH-P-0375	.375	9.53	.125	3.17	.625	15.88
APSH-P-0500	.500	12.70	.187	4.75	.875	22.22
APSH-P-0625	.625	15.88	.170	4.32	.990	25.15
APSH-P-0750	.750	19.05	.175	4.45	1.125	28.58
APSH-P-0875	.875	22.23	.180	4.57	1.260	32.00
APSH-P-1000	1.000	25.40	.190	4.83	1.405	35.69

HPNE TUBING RANGE

Product #	Working Pressure at 70°F (21.1°C)		Burst Pressure at 70°F (21.1°C)		Minimum Bend Radius		Weight per foot/meter		Standard Available Lengths
	PSI	Bar	PSI	Bar	(in.)	(mm)	(lb)	(kg)	
APSH-P-0063	200	13.79	775	53.44	CF	CF	.031	.046	50
APSH-P-0125	175	12.07	700	48.27	CF	CF	.051	.076	50
APSH-P-0188	170	11.72	650	44.82	CF	CF	.073	.109	50
APSH-P-0250	140	9.65	550	37.92	1	25.4	.077	.115	50
APSH-P-0375	140	9.65	550	37.92	1	25.4	.102	.152	50
APSH-P-0500	105	7.24	420	28.96	3	76.2	.211	.314	50
APSH-P-0625	100	6.90	400	27.58	3	76.2	.241	.359	25, 50
APSH-P-0750	90	6.21	350	24.13	4	101.6	.287	.427	50
APSH-P-0875	65	4.48	250	17.24	5	127.0	.336	.500	50
APSH-P-1000	60	4.14	225	15.51	6	152.4	.401	.597	25, 50