

## Specification Sheet



## **Braid Reinforced Silicone Tubing**

Physical Properties							
Hardness, Shore A ±5 - Liner	70						
Hardness, Shore A ±5 - Cover	60						
Tensile Strength, psi	1000						
Elongation at Break, %	350						
Brittle Temperature	-80°F						
Maximum Operating Temperature	350°F						

Product Number	ID (in.)	OD (in.)	Wall (in.)	Available Lengths	Working PSI (at 70°F)	Burst PSI (at 70°F)	Colors	Weight (lbs/100 ft)
6-2900072	.125 (1/8)	.365	.120	100	233	699	Natural	5
16-2900149	.188 (3/16)	.447	.130	100	216	648	Natural	7
16-2900226	.250 (1/4)	.520	.135	100	208	624	Natural	9
16-2900303	.313 (5/16)	.592	.140	100	183	549	Natural	11
16-2900380	.375 (3/8)	.655	.140	100	166	498	Natural	13
16-2900457	.500 (1/2)	.800	.150	100	141	423	Natural	17
16-2900534	.625 (5/8)	.965	.170	50	116	348	Natural	23
16-2900611	.750 (3/4)	1.100	.175	50	91	273	Natural	28
16-2900765	1.000	1.380	.180	50	75	225	Natural	36

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