



HANNA RUBBER COMPANY

Specification Sheet



Viton Tubing

Physical Properties		
	Type A	Type B
Hardness, Shore A	75	60
Tensile Strength, psi	1600	1450
Elongation at Break, %	150	350
Brittle Temperature	-30°F	-40°F
Maximum Operating Temperature	400°F	400°F

Type A 75 Durometer

Product Number	ID (in.)	OD (in.)	Wall (in.)	Available Lengths (ft.)	Shore Hardness(±5)
16-2600192	.031 (1/32)	.094 (3/32)	.031 (1/32)	100, 50	75A
16-2600367	.031 (1/32)	.156 (5/32)	.063 (1/16)	50	75A
16-2600542	.063 (1/16)	.125 (1/8)	.031 (1/32)	100, 50	75A
16-2600717	.063 (1/16)	.188 (3/16)	.063 (1/16)	100, 50	75A
16-2601242	.125 (1/8)	.250 (1/4)	.063 (1/16)	100, 50	75A
16-2601942	.188 (3/16)	.313 (5/16)	.063 (1/16)	100, 50	75A
16-2602817	.250 (1/4)	.375 (3/8)	.063 (1/16)	50, 25	75A
16-2603167	.250 (1/4)	.500 (1/2)	.125 (1/8)	50	75A
16-2603692	.313 (5/16)	.438 (7/16)	.063 (1/16)	50, 25	75A
16-2603867	.375 (3/8)	.500 (1/2)	.063 (1/16)	50, 25	75A
16-2604042	.375 (3/8)	.563 (9/16)	.094 (3/32)	50, 25	75A
16-2604217	.375 (3/8)	.625 (5/8)	.125 (1/8)	25	75A
16-2604917	.500 (1/2)	.750 (3/4)	.125 (1/8)	25	75A
16-2605967	.750 (3/4)	1.000	.125 (1/8)	25	75A
16-2606142	.875 (7/8)	1.000	.063 (1/16)	25	75A

Type B 60 Durometer

Product Number	ID (in.)	OD (in.)	Wall (in.)	Available Lengths (ft.)	Shore Hardness(±5)
16-2600185	.031 (1/32)	.094 (3/32)	.031 (1/32)	100, 50	60A
16-2600360	.031 (1/32)	.156 (5/32)	.063 (1/16)	100, 50	60A
16-2600535	.063 (1/16)	.125 (1/8)	.031 (1/32)	100, 50	60A
16-2600710	.063 (1/16)	.188 (3/16)	.063 (1/16)	100, 50	60A
16-2600885	.063 (1/16)	.250 (1/4)	.094 (3/32)	50	60A
16-2601235	.125 (1/8)	.250 (1/4)	.063 (1/16)	100, 50	60A

Product Number	ID (in.)	OD (in.)	Wall (in.)	Available Lengths (ft.)	Shore Hardness(±5)
16-2601410	.125 (1/8)	.313 (5/16)	.094 (3/32)	100, 50	60A
16-2601935	.188 (3/16)	.313 (5/16)	.063 (1/16)	100, 50	60A
16-2602810	.250 (1/4)	.375 (3/8)	.063 (1/16)	50, 25	60A
16-2602985	.250 (1/4)	.438 (7/16)	.094 (3/32)	50, 25	60A
16-2603160	.250 (1/4)	.500 (1/2)	.125 (1/8)	50, 25	60A
16-2603685	.313 (5/16)	.438 (7/16)	.063 (1/16)	50, 25	60A
16-2603860	.375 (3/8)	.500 (1/2)	.063 (1/16)	50, 25	60A
16-2604035	.375 (3/8)	.563 (9/16)	.094 (3/32)	50, 25	60A
16-2604210	.375 (3/8)	.625 (5/8)	.125 (1/8)	25	60A
16-2604560	.500 (1/2)	.625 (5/8)	.063 (1/16)	25	60A
16-2604910	.500 (1/2)	.750 (3/4)	.125 (1/8)	25	60A
16-2605960	.750 (3/4)	1.000	.125 (1/8)	25	60A
16-2606135	.875 (7/8)	1.000	.063 (1/16)	25	60A

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