



HANNA RUBBER COMPANY

Specification Sheet



FEP Tubing

Physical Properties	
Hardness, Shore D	55-60
Tensile Strength, psi	4000
Elongation at Break, %	250-330
Brittle Temperature	<-450°F
Max. Continuous Op. Temp.	400°F

Product Number	ID	OD	Wall	Working PSI (at 72°F)	Burst PSI (at 72°F)
16-3100048	.031 (1/32)	.094 (3/32)	.030	630	3150
16-3100090	.063 (1/16)	.125 (1/8)	.030	445	2225
16-3100167	.063 (1/16)	.188 (3/16)	.063 (1/16)	612	3060
16-3100244	.094 (3/32)	.156 (5/32)	.030	360	1800
16-3100321	.125 (1/8)	.188 (3/16)	.030	296	1480
16-3100398	.125 (1/8)	.250 (1/4)	.063 (1/16)	460	2300
16-3100552	.188 (3/16)	.250 (1/4)	.030	210	1050
16-3100629	.188 (3/16)	.313 (5/16)	.063 (1/16)	360	1800
16-3100706	.250 (1/4)	.313 (5/16)	.030	160	800
16-3100783	.250 (1/4)	.375 (3/8)	.063 (1/16)	290	1450
16-3100860	.313 (5/16)	.375 (3/8)	.030	130	650
16-3101014	.375 (3/8)	.438 (7/16)	.030	110	550
16-3101091	.375 (3/8)	.500 (1/2)	.063 (1/16)	210	1050
16-3101168	.438 (7/16)	.500 (1/2)	.030	90	450
16-3101322	.500 (1/2)	.563 (9/16)	.030	72	360
16-3101399	.500 (1/2)	.625 (5/8)	.063 (1/16)	145	725
16-3101707	.625 (5/8)	.750 (3/4)	.063 (1/16)	130	650
16-3101784	.688 (11/16)	.750 (3/4)	.032	74	370
16-3101938	.750 (3/4)	.830	.040	65	325
16-3102015	.750 (3/4)	.875 (7/8)	.063 (1/16)	132	660
16-3102169	.875 (7/8)	1.000	.063 (1/16)	90	450

Product Number	ID	OD	Wall	Working PSI (at 72°F)	Burst PSI (at 72°F)
16-3102246	1.000	1.100	.050	52	260
16-3102323	1.000	1.125 (1 1/8)	.063 (1/16)	75	375
16-3102477	1.250 (1-1/4)	1.375 (1-3/8)	.063 (1/16)	60	300
16-3102631	1.500 (1-1/2)	1.625 (1-5/8)	.063 (1/16)		
16-3110177	2mm	4mm	1mm		
16-3110352	4mm	6mm	1mm		
16-3110527	6mm	8mm	1mm		
16-3110702	8mm	10mm	1mm		
16-3110877	10mm	12mm	1mm		
16-3111052	12mm	14mm	1mm		

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.