

# SPI Tolerance Table

Commercial Tolerance

## Polyethylene-Terephthalate (PET)

All Tolerances Listed Below = (+/-)

<u>Linear Dimensions</u>			<u>Hole Diameter</u>			<u>Hole Depth</u>			<u>Flatness</u>			<u>Concentricity</u>		
Tolerance			Tolerance			Tolerance			Tolerance			Tolerance		
Inches	Inch	MM	Inches	Inch	MM	Inches	Inch	MM	Inches	Inch	MM	Inches	Inch	MM
0 - 1	0.004	0.102	0.000 0.125	0.002	0.051	0.000 0.250	0.003	0.076	0.000 3.000	0.013	0.330	ALL	n/a	n/a
1	0.005	0.127	0.126 0.250	0.003	0.076	0.251 0.500	0.004	0.102	3.001 6.000	0.023	0.584			
2	0.006	0.152	0.251 0.500	0.003	0.076	0.501 1.000	0.005	0.127						
3	0.007	0.178	OVER 0.501	0.004	0.102									
4	0.008	0.203												
5	0.010	0.254												
6	0.011	0.279												
7	0.014	0.356												
8	0.017	0.432												
9	0.020	0.508												
10	0.023	0.584												
11	0.026	0.660												
12	0.029	0.737												

