

.....McDanel Standard Tolerance Chart.....

OUTSIDE DIAMETER
$\pm 5\%$ or Min $\pm 0.003''$ ($\pm 0.08\text{mm}$)

LENGTH
$\pm 0.063''$ ($\pm 1.60\text{mm}$)

CAMBER
$< 0.031''$ per foot ($< 2.60\text{mm}$ per meter)