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. sampsi 0.005 0.015, power(0.8) alpha(0.05) onesample
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Estimated sample size for one-sample comparison of proportion
to hypothesized value

Test Ho: $p = 0.0050$, where p is the proportion in the population

Assumptions:

alpha =	0.0500	(two-sided)
power =	0.8000	
alternative p =	0.0150	

Estimated required sample size:

n =	579
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