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$$c_i = r_n - r_i = 3.2958 - 2 = 1.2958 \text{ in}$$
$$c_o = r_o - r_n = 6 - 3.2958 = 2.7042 \text{ in}$$
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 $F(x_2) = (0.750 - 0.748)333.3 = 0.6667$ If $g(x)$ is truncated,
PDF becomes $g(x) = f(x) F(x_2) - F(x_1) = 333.3 \cdot 0.6667 - 0 = 500$
 $\mu_x = a + b \cdot 2 = 0.748 + 0.750 \cdot 2 = 0.749$ in $\hat{\sigma}_x = b - a$
 $2 \sqrt{3} = 0.750 - 0.748$ $2 \sqrt{3} = 0.000577$ in 2-18 From Table
A-10, 8.1% corresponds to $z_1 = -1.4$ and 5.5% corresponds to
 $z_2 = +1.6$. $k_1 = \mu + z_1 \hat{\sigma}$ $k_2 = \mu + z_2 \hat{\sigma} \dots$

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