



ESTADISTICA II: 2025-2-21858-C1-Presencial

[Atrás](#)

Tiempo restante 0:16:14

[Ocultar](#)**Pregunta 1**Sin responder
aúnSe puntúa como
0 sobre 1,50[⚑ Marcar
pregunta](#)

A machine produces metal pieces that are cylindrical in shape. The diameters are as follows: 1.01, 0.97, 1.03, 1.04, 0.99, 0.98, 1.01, 1.03, 0.99, 1.00, 1.00, 0.99, 0.98, 1.01, 1.02, 0.99 centimeters. Once again the normality assumption may be made, compute a 99% prediction interval on the next diameter to be measured.

Significance level = Critical value (positive if it is two-sides interval) =

If it is a unilateral interval, write 0 in the place where the value does not correspond.

 $\leq x_o \leq$ **Navegación por el cuestionario**

1	2	3	4
---	---	---	---

[Terminar intento...](#)[Siguiente página](#)