

**Technical Drawing: ROLDANA (Flange)**

**Views:**

- Front View:** Shows a circular flange with a central hole. Dimensions: Outer diameter  $2 \frac{3}{4}$ , Inner diameter  $1 \frac{1}{32}$ . Fillet radius  $3/8 R.$  at the outer edge.
- Side View:** Shows the profile of the flange. Dimensions: Total thickness  $1 \frac{3}{8}$ , Flange thickness  $1/4$ . Fillet radius  $1/4 R.$  at the top edge.
- Detail View:** Shows a cross-section of the flange with dimensions  $1 \frac{1}{32}$  and  $1/4 R.$

**Tolerances (TOLERANCIAS GENERALES MAQUINADAS):**

Feature	Tolerance
FRAC. DECIM.	$\pm 0.003$ P/E
CONCENTRICIDAD	$\pm 0.001$ L/H
PERPENDICULARIDAD	$\pm 0.003$ P/E
PARALELISMO	$\pm 0.003$ P/E
ANGULARES	$\pm 15'$
PANDURA	$\pm 0.003$ P/E
ACABADOS NO IND.	250
RADIOS NO IND.	250