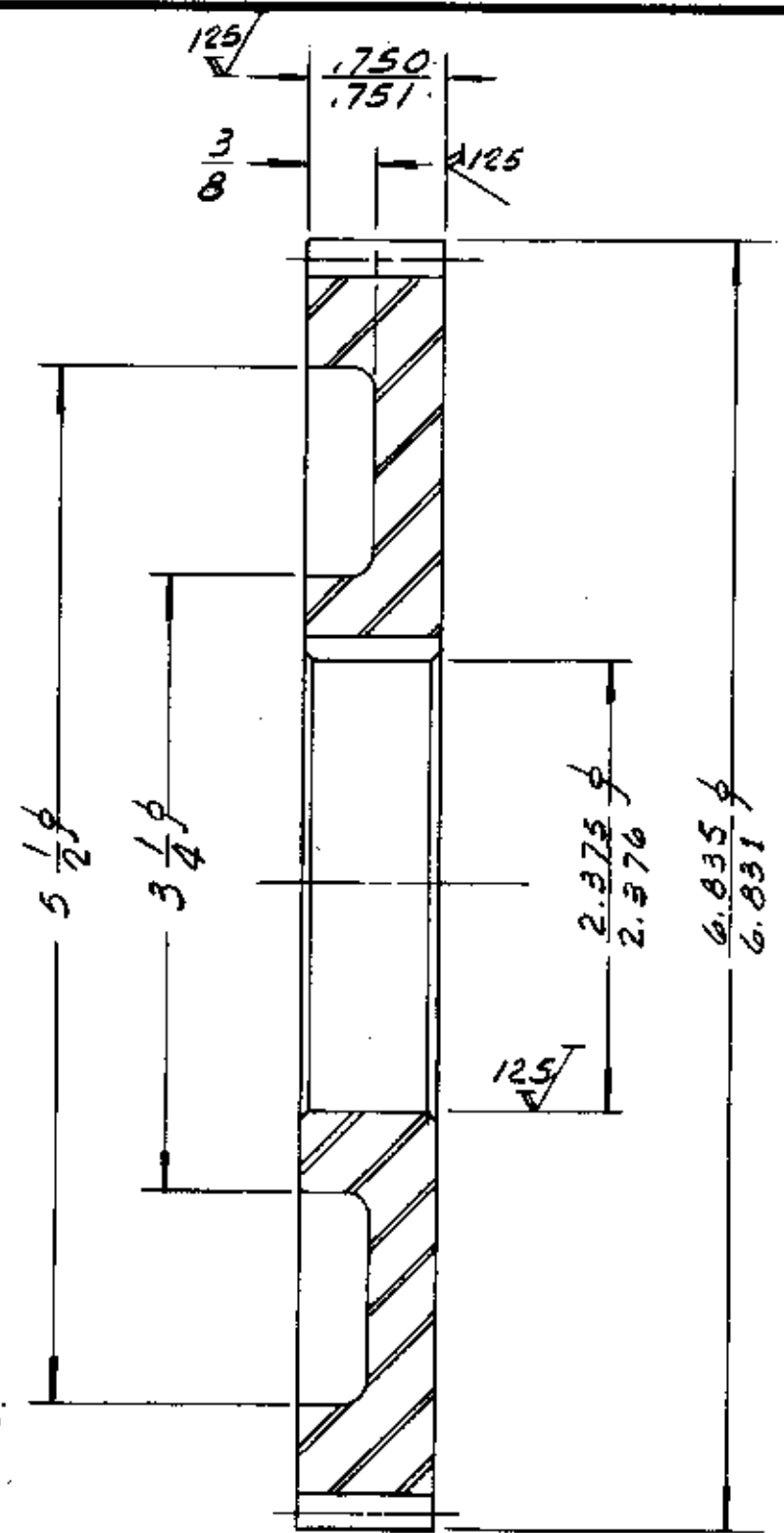


Technical drawing of a circular mechanical part, likely a flange or end view of a shaft. The drawing shows concentric circles representing different diameters. Key dimensions and features include:

- Overall Diameter:** Indicated by a vertical dimension line on the left as $6.863 \pm$ and 6.859 .
- Inner Hole Diameter:** Indicated by a horizontal dimension line as 2.500 and 2.510 .
- Inner Hole Tolerance:** Indicated by a dimension line as $.250$ and $.251$.
- Inner Hole Chamfer:** Indicated by a dimension line as $.125$.
- Outer Diameter:** Indicated by a dimension line as $6.863 \pm$ and 6.859 .
- Outer Diameter Tolerance:** Indicated by a dimension line as $.125$.
- Outer Diameter Chamfer:** Indicated by a dimension line as $.125$.
- Center Mark:** A crosshair indicating the center of the part.
- Bottom Feature:** A small circular feature at the bottom, indicated by a dimension line as $.63$.
- Text:** "DIAM. DEL PERNO .144" is written at the top right, pointing to a small circle on the outer edge.
- Table:** A table on the right side of the drawing with the following headers: "DATOS", "PASO", "NO. DE", "DIAM.", "ANG.", and "BACK".

<u>PASO</u>	<u>12</u>
<u>NO. DE DIENTES</u>	<u>80</u>
<u>DIAM. DE PASO</u>	<u>6.666</u>
<u>ANG. DE PRESION</u>	<u>14 1/2</u>
<u>BACKLASH</u>	<u>.008</u>

**PESO EN KG,**

G				Material	AISI 1330	111057
F						
E						
D				Escala	1:1	FECHA
C				DIB.	H.C.Q. 8-73	Nombre
B				REV.	S.R.U. 9-73	ENGRANE DE 80 DTES.
A	1	111940		REV.		FABRICACION DE MAQUINAS, S. A.
CAMBIO	FECHA	CANT.	SE USA EN	REV.		MONTERREY, N. L., MEXICO

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