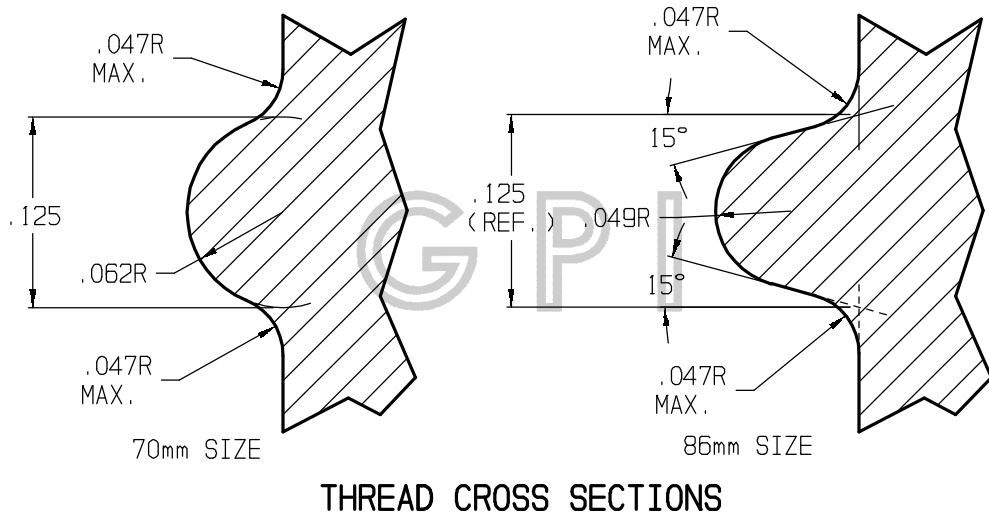


SIZE	T	E	L MIN.	H MIN.	S	B MAX.	B	CUT. DIA. MAX.	T.P.I.
70	2.750 ±.020	2.625 ±.020	0.545	0.631	0.098 +.020 -.019	2.750	1° 42'	1.500	4
86	3.400 ±.020	3.213 ±.020	0.610	0.672	0.098 +.020 -.019	3.400	1° 23'	1.500	4

- 'L' DIMENSION REPRESENTS DISTANCE FROM TOP OF FINISH DOWN TO POINT WHERE THE TOP SWING OF THE .063 BEAD CONTOUR RADIUS INTERSECTS THE 'E' DIAMETER.
- 'H' DIMENSION REPRESENTS DISTANCE FROM TOP OF FINISH DOWN TO THE POINT WHERE A LINE TANGENT TO 'T' INTERSECTS SHOULDER.
- B = HELIX ANGLE OR ANGLE OF FIXTURE TO CUTTER.
- TANGENT $B = \frac{\text{PITCH}}{\pi (\text{MEAN BETWEEN MEAN 'T' AND MEAN 'E'})}$
- A MINIMUM OF ONE TURN OF THREAD SHOULD BE MAINTAINED, WITH FULL PROJECTION EXCEPT WHEN DEPRESSED OR INTERRUPTED AT MOLD SEAMS. REFER TO GLASS FINISH NO. 405 FOR DEPRESSED THREAD DETAIL.
- FOR ALL SPECIAL APPLICATIONS, THE END USER SHOULD OBTAIN SPECIFICATIONS FROM THE SPECIFIC CLOSURE MANUFACTURER.



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GLASS FINISH NUMBER 470		GPI DWG. NO.	
DEEP CONCEALED BEAD OR BEADLESS THREAD FINISH		4710	