1. THIS IS A TOP SEAL FINISH AND PROPER FUNCTION OF CLOSURE REQUIRES THAT THE SEALING SURFACE MUST BE SMOOTH AND FREE OF IRREGULARITIES THAT WOULD PREVENT A VACUUM SEAL BEING MADE, OR INTERFERE WITH ROTATION OF CLOSURE.

2. DOTTED CONTOUR IS OPTIONAL, BUT MUST CLEAR CAP LIMITS SHOWN BY SHADED AREA ABOVE 450 DIMENSION.

3. WHEN "E" AND "T" DIAMETERS ARE AT MAXIMUM, THEY MUST BE CONCENTRIC TO PREVENT POSSIBLE INTERFERENCE DURING CAP APPLICATION.

4. 90% LEAD THREAD - 1.25 THREADS PER INCH.

5. SHADED SECTION SHOWS CLOSURE POSITION. TOP RING CONTOUR AT THIS SECTION MUST CLEAR THE LIMITS SPECIFIED.

6. FOR PROPER CLOSURE CAM-OFF, MAINTAIN "T" DIAMETER TO A DEPTH OF .403 INCHES. BELOW .403, "T" DIAMETER MAY BE BELOW MINIMUM BUT NOT OVER MAXIMUM.

7. START AND END OF THREADS CONFORM TO "T" CUTTER DIAMETER EXCEPT WHERE ROLLING IS REQUIRED TO PERMIT WOOL OPENING.

8. ON THE SEW SIZE, CERTAIN FILLING EQUIPMENT REQUIRES A .735 MIN. OPENING TO ACHIEVE THIS. THIS FINISH MUST BE Made BEAD STYLE WITH A RECOMMENDED NECK DIAMETER OF .092.

9. "B" IS HELIX ANGLE AT PITCH DIAMETER. THE CUTTER IS INCLINED AT "B" ANGLE FOR ALL THREADS AND ALL CUTS.

10. TANGENT \( \theta = \frac{E}{P} \)