

20 0.773 ±.010 0.689 ±.010 0.095 ±.010 0.732 ^{+.013} 0.404 0.440 0.078 2° 30′ 0.375 22 0.852 ±.010 0.768 ±.010 0.095 ±.010 0.827 ^{+.013} 0.483 0.530 0.078 2° 15′ 0.375 24 0.930 ±.010 0.846 ±.010 0.095 ±.010 0.947 ^{+.013} 0.516 0.545 0.078 2° 3′ 0.375 28 1.076 ^{+.012} 0.982 ^{+.012} 0.095 ±.010 1.072 ^{+.013} 0.680 0.639 0.094 2° 13′ 0.500

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SIZE

1. 'H' DIMENSION REPRESENTS DISTANCE FROM TOP OF FINISH DOWN TO POINT WHERE LINE TANGENT TO 'T' INTERSECTS TOP OF SHOULDER. WHEN SHOULDER IS FORMED IN THE BLOW MOLD 'H' DIMENSION PLUS TOLERANCE IS INCREASED BY .015.

MIN.

MIN.

APPR

2. \mathcal{B} = HELIX ANGLE OR ANGLE OF FIXTURE TO CUTTER. 3. TANGENT \mathcal{B} = PITCH

4. A MINIMUM OF TWO TURNS 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.

TI (MEAN BETWEEN MEAN 'T' AND MEAN 'E'

- 5. CONTOUR OF BEAD IS OPTIONAL PROVIDED THE DIAMETER AND 'W' ARE ADHERED TO.
- 6. 'I' DIMENSION IS MEASURED THROUGH FULL LENGTH OF FINISH.
- 7. THIS FINISH TO BE MADE SMOOTH TOP CONSTRUCTION.

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GLASS FINISH NUMBER 42

CONTINUOUS THREAD FINISH FOR POLYPROPYLENE LINERLESS CLOSURE

APPROVED FOR PUBLICATION SUPERSEDES DWG. NO. 4224

GPI DWG. NO.

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