

SIZE RANGE (TO AND INCL.)	TOLERANCE RANGE ON DIAMETERS SEE NOTE 3	VERTICAL DIMENSION RANGE S-K-D-L-H SEE NOTES 4&5	TOLERANCE RANGE ON VERTICAL DIMENSIONS	
			COLUMN A SEE NOTE 4	COLUMN B SEE NOTE 5
8 TO 12	.010	0 TO .300	.010	.015
13 TO 17	.015	.301 TO .600	.015	.025
18 TO 25	.020	.601 AND OVER	.020	.035
26 TO 34	.025			
35 TO 59	.035			
60 TO 84	.040			
85 TO 101	.045			
102 TO 111	.048			
112 TO 121	.050			
122 TO 133	.055			
134 TO 155	.060			

1. SPECIFIC FACTORS IN THE MANUFACTURE OR USE OF A PARTICULAR GLASS FINISH, OR THE MANUFACTURE OR APPLICATION OF A CLOSURE FOR A PARTICULAR GLASS FINISH MAY NECESSITATE THE EMPLOYMENT OF TOLERANCES OTHER THAN THOSE SHOWN ON THIS DRAWING.
2. THE RECOMMENDED TOLERANCES SHOWN ARE INTENDED AS A GUIDE FOR THE DESIGN AND SPECIFICATION COMMITTEE IN PREPARING DRAWINGS OF RECOMMENDED SPECIFICATIONS FOR GLASS FINISHES.
3. OUTSIDE OR OVER-ALL DIAMETERS WHICH ARE ESSENTIAL FOR CORRECT FIT OF CLOSURE SHOULD BE SPECIFIED IN DECIMALS, WITH PLUS AND MINUS TOLERANCES, THE TOTAL TOLERANCE RANGE TO CONFORM TO TOLERANCE CHART.
4. VERTICAL DIMENSIONS TO UNDERSIDE OF LUGS OR CRIMP RINGS WHICH ARE ESSENTIAL TO THE CORRECT FIT AND FUNCTION OF CLOSURE SHOULD BE SPECIFIED IN DECIMALS, WITH PLUS AND MINUS TOLERANCES, THE TOTAL TOLERANCE RANGE TO CONFORM TO THE TOLERANCE CHART. SEE COLUMN 'A'.
5. 'S' OR 'H' OR SIMILAR DIMENSIONS (THE DISTANCE FROM THE TOP OF A FINISH DOWN TO THE START OF A THREAD OR LUG OR TO A BEAD OR SHOULDER BELOW THE BOTTOM OF THE CLOSURE) WHERE CAP FIT IS NOT INVOLVED, EXCEPT FOR CLEARANCE, SHOULD BE SPECIFIED IN DECIMALS, WITH PLUS AND MINUS TOLERANCES, THE TOTAL TOLERANCE RANGE TO CONFORM TO THE TOLERANCE CHART. SEE COLUMN 'B'.
6. ALL OTHER DIMENSIONS WHICH ARE NOT ESSENTIAL TO THE PROPER FIT OF CLOSURE SHOULD BE SPECIFIED AS A DECIMAL AND HAVE A TOLERANCE OF PLUS OR MINUS .016, UNLESS OTHERWISE SPECIFIED.
7. RADII OF LESS THAN .016 SHOULD BE AVOIDED UNLESS FUNCTIONALLY NECESSARY.

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GLASS FINISH NUMBER 2		GPI DWG. NO.	
RECOMMENDED TOLERANCES FOR GLASS FINISHES			25