

DEFINITION	number of lugs: 6 - lug cap GPI glass finish #: 82 mm 2040																					
PROFILE	cap size: 082 NC twist      panel type button      skirt style straight cap height: standard      channel style narrow																					
METAL	metal thickness: 0.180 mm      tin coverage: 2.8 gms/M																					
COMPOUND	The plastisol formulation, that provides the sealing material for a twist cap, is based on a plastisized PVC (poly vinyl chloride) resin. The plastisol is a phthalate free and SEM free formulation.  For this type of cap the compound is a foam based formulation																					
INTERIOR PROTECTION	<i>inside coating</i> white-buff epoxy phenolic, vinyl resins																					
DECORATION	modified epoxy gold <i>exterior base color:</i> gold <i>printing inks:</i>																					
DECLARATION OF CONFORMANCE	All components used for the interior of our Twist cap, that are in direct contact with the product, are in compliance with FDA CFR 21.175.300 (Resinous and Polymeric coatings - Direct Food Contact) FDA CFR 21.177.1210 (Closures with Sealing Gaskets for Food Containers - Direct Food Contact) Health Canada – Canadian Food Inspection Agency “Letter of No Objection”  If the product is shipped to Europe where EU compliance is required, special caps must be ordered.																					
PACKAGING	The caps are packed in a poly bag enclosed in a labelled taped-closed corrugated carton.  carton count: 750      carton size 22 13/16" X 14 3/4" by 11" high skid size 48" X 48"																					
STORAGE CONDITIONS and best before date	Cap cartons must be stored in places where the temperature ranges from 5C (40F) to 35C (95F) without any sudden variation.      The best before date is 2 years from the date of manufacture.																					
USE CONDITIONS	For use with pasteurized, hot filled, packed or post processed product at temperatures less than 100C or 212F. (NOT for use for retort or autoclaving processes above 212F (or 100C) or processes with override pressures.)  Dependent on the corrosive nature of the product- Normally 2 years for the interior coat system																					
DIMENSIONS	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>min</th> <th>max</th> </tr> </thead> <tbody> <tr> <td>plug fit</td> <td>3.073</td> <td>3.088</td> </tr> <tr> <td>panel depth</td> <td>0.020</td> <td>0.037</td> </tr> <tr> <td>cap height</td> <td>0.420</td> <td>0.440</td> </tr> <tr> <td>S dimension</td> <td>0.358</td> <td>0.383</td> </tr> <tr> <td>plastisol ht.</td> <td>0.032</td> <td>0.062</td> </tr> <tr> <td>max diff</td> <td></td> <td>0.015</td> </tr> </tbody> </table> <div style="margin-left: auto; margin-right: auto;"> <p style="text-align: center;">Twist Cap Profile NC (Narrow Channel) (not to scale)</p> <p style="text-align: center;">All units are inches unless otherwise specified</p> </div> <p><b>button pulldown</b> The packed product's vacuum must be greater than 8 in. of Hg <b>button release &lt; 2 in. of Hg</b></p>		min	max	plug fit	3.073	3.088	panel depth	0.020	0.037	cap height	0.420	0.440	S dimension	0.358	0.383	plastisol ht.	0.032	0.062	max diff		0.015
	min	max																				
plug fit	3.073	3.088																				
panel depth	0.020	0.037																				
cap height	0.420	0.440																				
S dimension	0.358	0.383																				
plastisol ht.	0.032	0.062																				
max diff		0.015																				

DISCLAIMER

THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

DISTRIBUTED BY:



REF NO.:

DWG31250

DESCRIPTION:

82 mm Gold Metal Twist Cap with Plastisol Liner