

Applicable Site(s)	Suttons	Ref.	VN 3146036		
Subject	NGC TUBE DATA SHEET VIETNAM	PCN	500000011454	Issue	G1
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Safety count is 3 for each coin

Coin desc/part number	NGC tube number	NGC tube base number	Coin Thickness in μm	Coin Diameter in mm	Tube Base Offset		Full Count	Max Fill Count	Tube position restrictions (i.e. not in tube....)
5000 Dong 2003-796302005	Tube 27	Blue	2200	25.5	A	90	75	63	B
					B	100			
					C	57			
					D	77			
					E	70			
2000 Dong 2004-796304004	Tube 24	Yellow	1800	23.5	A	78	91	78	-
					B	98			
					C	98			
					D	96			
					E	84			
1000 Dong 2003-796306003	Tube 20	Orange	1950	19	A	86	84	74	D,E
					B	87			
					C	95			
					D	100			
					E	100			
500 Dong 2004-796308002	Tube 24	Lt. Green	1750	22	A	75	94	81	-
					B	76			
					C	83			
					D	88			
					E	75			
200 Dong 2003-796300001	Tube 20	Lt. Blue	1490	20	A	77	113	100	D,E
					B	79			
					C	80			
					D	100			
					E	100			

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Notes on filling out the Tube Data Sheet

The example below shows a completed row for the 1c coin

Coin desc/partnumber	NGC tube number	NGC tube base number	Coin Thickness in μm	Coin Diameter in mm	Tube Base Offset		Full Count*	Max Fill Count	Tube position restrictions (i.e. not in tube....)
					A	B			
1c	20	Light Blue	1512	19.0	A	80	109	96	D,E
					B	68			
					C	90			
	D	71							
	E	71							
	728111008	794604001							

Coin Thickness

This figure is used by the Acoustic system in order to calculate coin counts in tubes. It is normally based on the average coin thickness, but may be based on practical measurements.

Tube Base Offset

This is an adjustment used by the acoustic system when measuring an empty tube in order to correct for slight errors in base measurements. Practical measurements and data collection is required in order to determine these figures.

Note: number is offset binary with 100 = 0 offset (i.e. >100 indicates +ve offset, <100 indicates -ve offset)

Full Count

Full Count is the height of the tube divided by the coin thickness

The height of the tube has been defined as 165mm – Steve Boxall 25th Sept 2003-09-26

Max Fill Count

This is the height of the tube minus a coin diameter, divided by the coin thickness (e.g. (full – diameter) / thickness)

Tube Position Restrictions

This is the tube position(s) that this coin cannot be fitted to.

