

Applicable Site(s)	Suttons	Ref.	HU 003149009		
Subject	NGC TUBE DATA SHEET HUNGARY	PCN	500000010717	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 Prodigy	Tube position restrictions (i.e. not in tube....)
					A	B			
1 Forint 1993 102858013	T22 e1c Slv	Aztec Gold base	1380	1640	A	87	119	107	D,E
					B	88			
					C	76			
	D	100							
	E	100							
2 Forint 1993 102856014	T20	Light Blue	1460	1930	A	75	113	99	D,E
					B	71			
	C	72							
	D	100							
	E	100							
5 Forint 1993 102854015	T22	Aztec Gold base	1640	2120	A	73	100	87	D,E
					B	70			
					C	80			
	D	100							
	E	100							
10 Forint 1993 102852016	T25	Black	1680	2490	A	80	98	83	-
					B	80			
	C	85							
	D	79							
	E	64							
20 Forint 1993 102850017	T27	Brown	1800	2640	A	83	88	77	B
					B	100			
					C	97			
	D	110							
	E	123							
50 Forint 1993 102858018	T29	Green	1770	2740	A	100	93	77	A,B,D,E
					B	100			
					C	158			
	D	100							
	E	100							
	728113007	728131001C							

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100 Forint 1996 102857022	T25	Purple	2590	2585	A	115	63	53	B
					B	100			
	C	115							
	D	123							
	E	94							
200 Forint 2009 102855023	T29	Toffee	1950	2835	A	100	84	70	A,B,D,E
					B	100			
	C	98							
	D	100							
	E	100							
	728117005	728135009							
	728113007	795105001							

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/Prodigi

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.

