

QCS GS1-HIBC BARCODE SHEET

GS1-128 Barcode Format



- 1 Application Identifier, AI (01), indicates that the GS1 AI data field contains a GTIN
- 2 GTIN-14
- 3 AI (17) indicates that the GS1 AI data field contains expiration date
- 4 Expiration Date (YYMMDD, example: 160910)
- 5 AI(10) indicates that the GS1 AI data field contains Lot number
- 6 Lot number (XXXXXXXXX, 9 characters)

GTIN-14 Barcode Format



- 1 Indicator Digit for different levels of product hierarchy (For product with package of 1 unit per box: the 0 indicator is for both pouch and box; For product with package of multiple units: 0 is for pouch and 2 is for box)
- 2 GS1 Company Prefix (SPNC Prefix: 081313202)
- 3 Item Reference Number (example: 074)
- 4 Calculated Check Digit Reference (calculation based on previous 13 digits to ensure global uniqueness).

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Model #	Configuration	GTIN Portion of the GS1 Barcode	GTIN Portion of the GS1 Barcode
		GTIN-14 BOX BARCODE (Updated)	GTIN-14 BOX BARCODE (Previous)
518-077	0.035" X 65cm	 20813132021461	N/A
518-079	0.035" X 90cm	 20813132021485	N/A
518-081	0.035" X 135cm	 20813132021676	N/A
518-083	0.035" X 150cm	 20813132021690	N/A
518-085	0.014" X 135cm	 20813132021713	N/A
518-087	0.014" X 150cm	 20813132021737	N/A
518-089	0.014" X 90cm	 20813132021751	N/A
518-091	0.018" X 135cm	 20813132021775	N/A
518-093	0.018" X 150cm	 20813132021799	N/A

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Model #	Configuration	GTIN Portion of the GS1 Barcode
		GTIN-14 BOX BARCODE
518-077-B	0.035" X 65cm	 20813132029566
518-079-B	0.035" X 90cm	 20813132029573
518-081-B	0.035" X 135cm	 20813132029580
518-083-B	0.035" X 150cm	 20813132029597
518-085-B	0.014" X 135cm	 20813132029511
518-087-B	0.014" X 150cm	 20813132029528
518-089-B	0.014" X 90cm	 20813132029535
518-091-B	0.018" X 135cm	 20813132029542
518-093-B	0.018" X 150cm	 20813132029559

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Model #	Configuration	GTIN Portion of the GS1 Barcode	GTIN Portion of the GS1 Barcode
		GTIN-14 POUCH BARCODE (Updated)	GTIN-14 POUCH BARCODE (Previous)
518-077	0.035" X 65cm	 00813132021467	N/A
518-079	0.035" X 90cm	 00813132021481	N/A
518-081	0.035" X 135cm	 00813132021672	N/A
518-083	0.035" X 150cm	 00813132021696	N/A
518-085	0.014" X 135cm	 00813132021719	N/A
518-087	0.014" X 150cm	 00813132021733	N/A
518-089	0.014" X 90cm	 00813132021757	N/A
518-091	0.018" X 135cm	 00813132021771	N/A
518-093	0.018" X 150cm	 00813132021795	N/A

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Model #	Configuration	GTIN Portion of the GS1 Barcode
		GTIN-14 POUCH BARCODE
518-077-B	0.035" X 65cm	 00813132029562
518-079-B	0.035" X 90cm	 00813132029579
518-081-B	0.035" X 135cm	 00813132029586
518-083-B	0.035" X 150cm	 00813132029593
518-085-B	0.014" X 135cm	 00813132029517
518-087-B	0.014" X 150cm	 00813132029524
518-089-B	0.014" X 90cm	 00813132029531
518-091-B	0.018" X 135cm	 00813132029548
518-093-B	0.018" X 150cm	 00813132029555