





Codabar barcodes

This document contains several examples of Codabar barcodes (also known as USD-4, NW-7, and 2 of 7 code). A special stylesheet interprets data given in a string of digits, encodes it using Codabar code into a sequence of bar states and then draws them in SVG. Current Codabar barcode generator implementation do not create any checksum. All 0 and 1 bars have the same width respectively. On the left, final barcodes are shown; on the right, barcode generator stylesheet input parameters and description are listed.

Please refer to explanations inside of the codabar.xsl stylesheet for more information about the stylesheet usage.

 A1234567890B	Barcode value: 1234567890 Start character: 'A' Stop character: 'B' This barcode contains digits only and use default start/stop characters.
 A123-456A	Barcode value: 123-456 Start character: 'A' Stop character: 'A' This barcode contains digits and minus sign. It uses 'A' both as start and stop character.
 C20.10.2003/18:36D	Barcode value: 20.10.2003/18:36 Start character: 'C' Stop character: 'D' This barcode contains data/time stamp written using digits, period, colon and slash signs. It uses 'C' as start and 'D' stop character.
 B1-2/3+4.5:6\$7890C	Barcode value: 1-2/3+4.5:6\$7890 Start character: 'B' Stop character: 'C' This barcode contains all characters allowed by Codabar alphabet. It uses 'B' as start and 'C' stop character.