



Application for CAM/NC data editing.

StruCNC is a CAM editing suite which can be supplied as part of the StruM.I.S fabrication information management system.

StruCNC is for Fabricators and Steel Processors who have a need to edit existing CAM/NC/DSTV files.

Features

- Latest Microsoft technology and architecture
- Clear and accurate presentation of CNC data, with intuitive user interface
- View property data sets as either CAM or DSTV
- Worldwide material section library incorporated
- Control of edge limits for processes i.e. identification of positioning errors
- User defined grid layouts to highlight data i.e. Group by, Filter and row summaries
- Drawing Aids, with measure, snaps, moves, zooms and selection of units of measurement
- Tools for creation of new Holes, Cuts and Scribes
- Manipulation of individual pieces i.e. flipping on axis
- Individual piece or batch updating of data i.e. automatic editing of existing data

Benefits

- Prevents the need to migrate CAM/NC/DSTV files to third party software
- Generic CAD functionality and flexible display of 2D part geometry
- Fast design of new pieces using creation of holes, scribes and cuts
- Simultaneous visual review of part data and CAM drawings
- Optimisation of workflow between detailer and fabricator
- Rationalise tooling changes for optimal processing
- Quick manipulation and management of CNC data
- Minimal training required

Face	Hole Type	Diameter (mm)	X (mm)	Y (mm)	Slot End X (mm)	Slot End Y (mm)	Slot Length (mm)
Web Front	Regular	22.000	2635.000	256.000			
Top Flange	Regular	22.000	2635.000	43.800			
Top Flange	Regular	22.000	2635.000	183.800			
Web Front	Regular	22.000	2905.000	346.000			
Web Front	Regular	22.000	2905.000	256.000			
Top Flange	Regular	22.000	2905.000	43.800			

