

3D data for work area models

Productivity | Process Reliability
Availability | Digitalization



Series

MCi

MCH

H

F

C

HF

Control

FANUC

SINUMERIK ONE

SIEMENS Solutionline

We prepare customized, simplified 3D models of the machine (workspace models) for our customers, which have been specially developed for various CAM applications and interference contour investigations. These models are available in the common formats STEP, IGES and STL. We also offer other formats on request - please contact us!

Characteristics

- _ To limit the amount of data, the machine is "cut off" behind the XY cover and the tool magazine is also left out. All moving machine parts and vision panels are individual parts.

Benefits

- _ The 3D models can be used for CAM applications (work space models) as well as for other interference contour investigations, e.g. in robot loading or FMS. The customer-specific equipment of the machine is taken into account here.