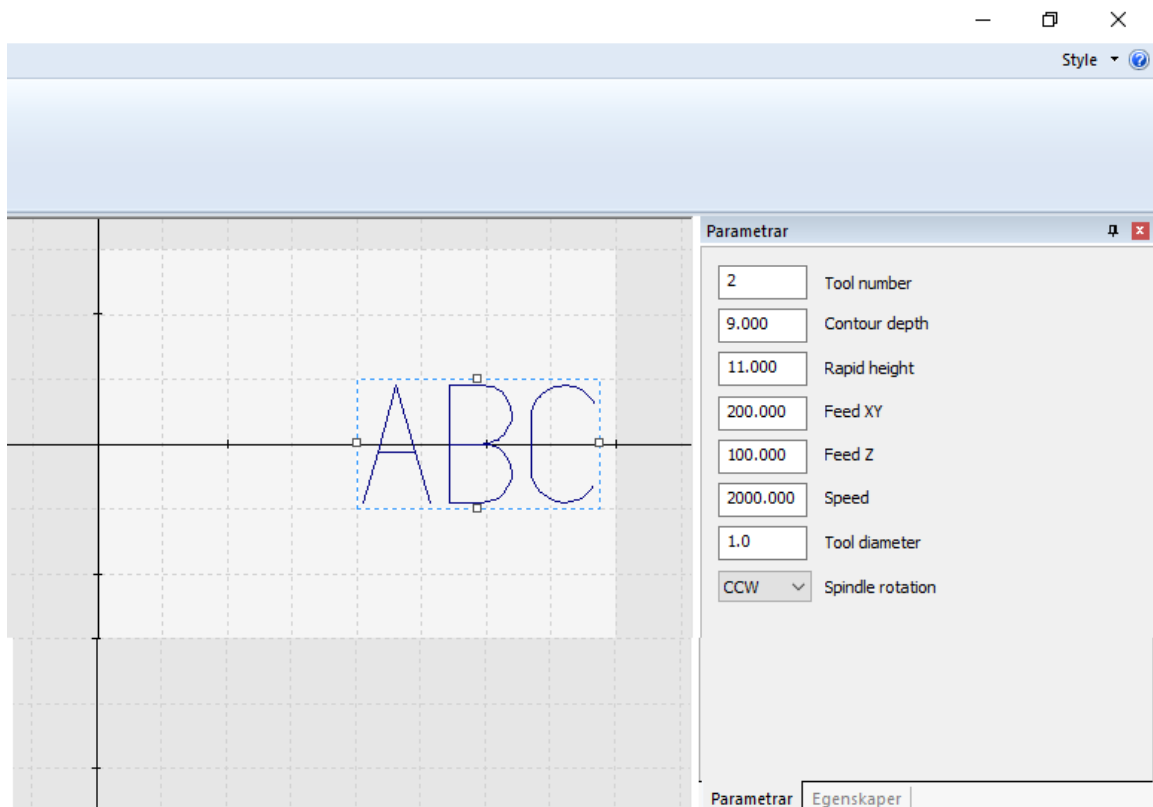
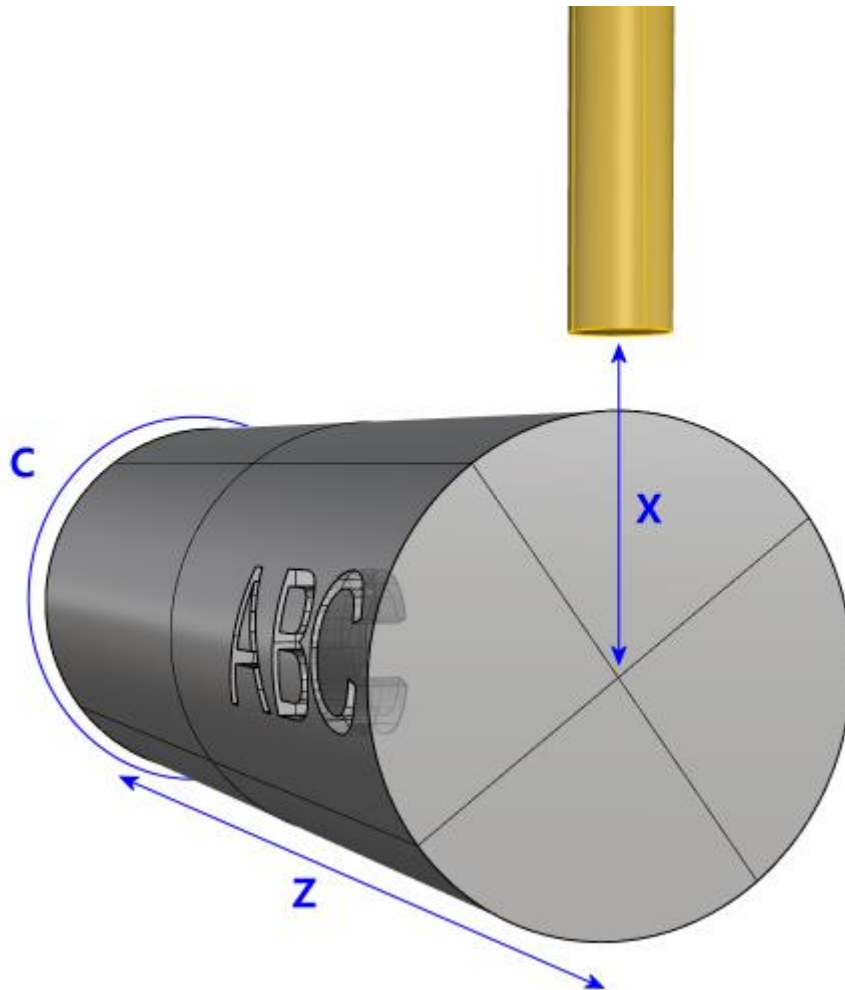


To create a text with contour depth of 1 mm in a part with a radius of 10 mm.





TextMilling

X

Y

Z

Fanuc_Radial.fgf G-code

Z

C

Y is converted to rotation in degrees.
How many degrees 1 mm is, are calculated based on the contour depth.

X

The milling depth is always positive and is based on the center of part. (X) depth is in diametral dimension. $X = (\text{distance between mill and the center}) * 2$.