

# Pixel Offset

## Q Slicer PRO

- Pixel size=printing size/resolution=150/2560=0.058

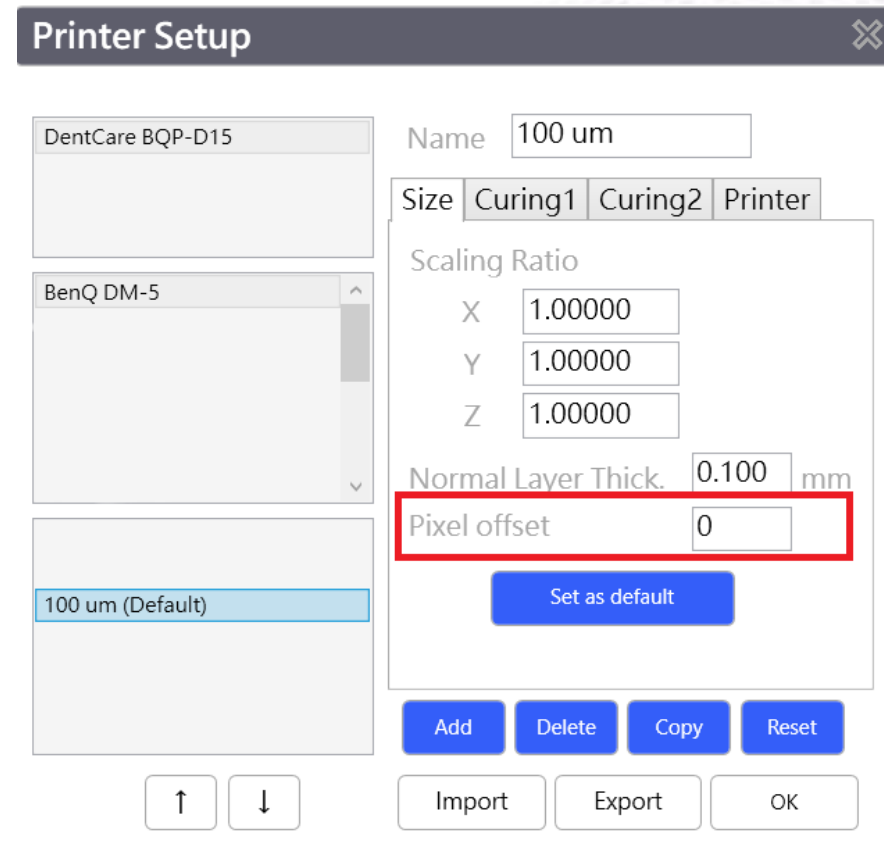
Printing Size(mm)

X  Y  Z

Resolution

X  Y

- 1 pixel=0.058/4=0.0145mm



**Printer Setup**

DentCare BQP-D15

BenQ DM-5

100 um (Default)

Name

Size  Curing1  Curing2  Printer

Scaling Ratio

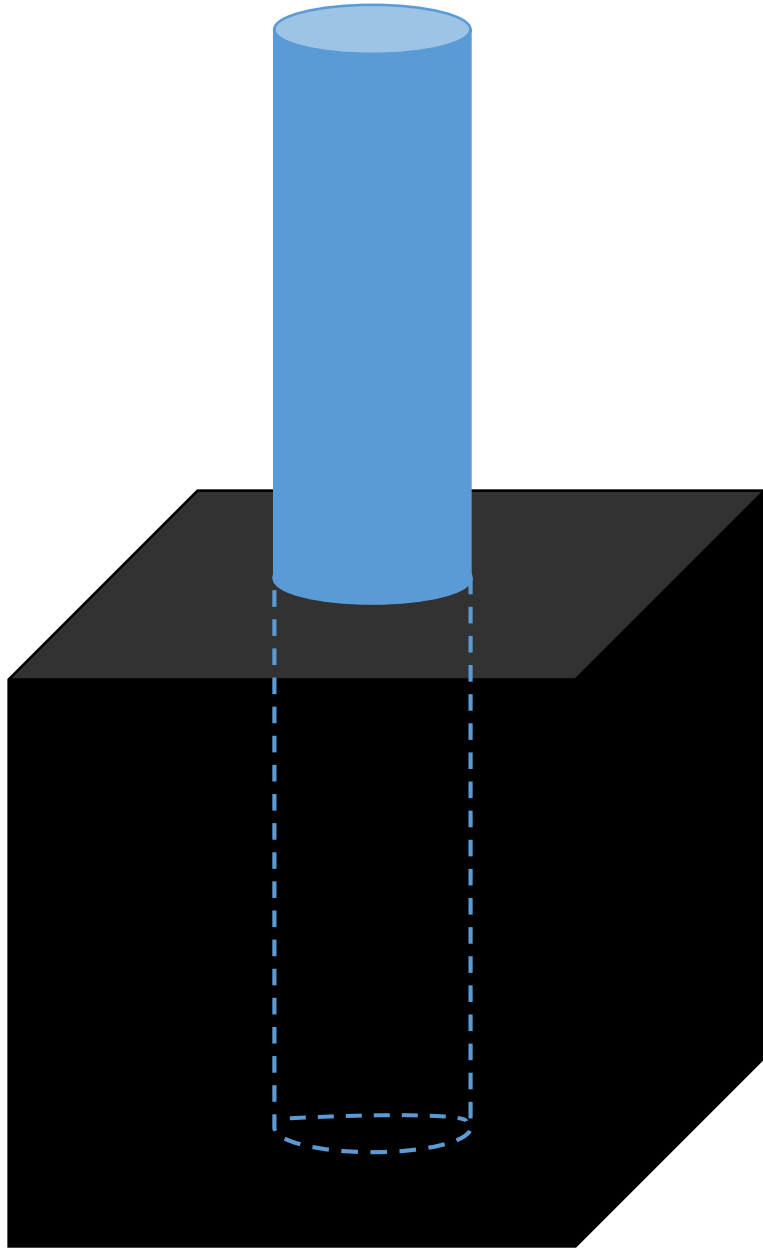
X

Y

Z

Normal Layer Thick.  mm

**Pixel offset**

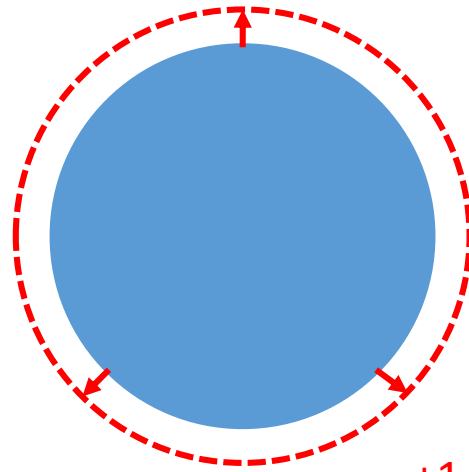


If it is too loose, adjust the pixel offset.

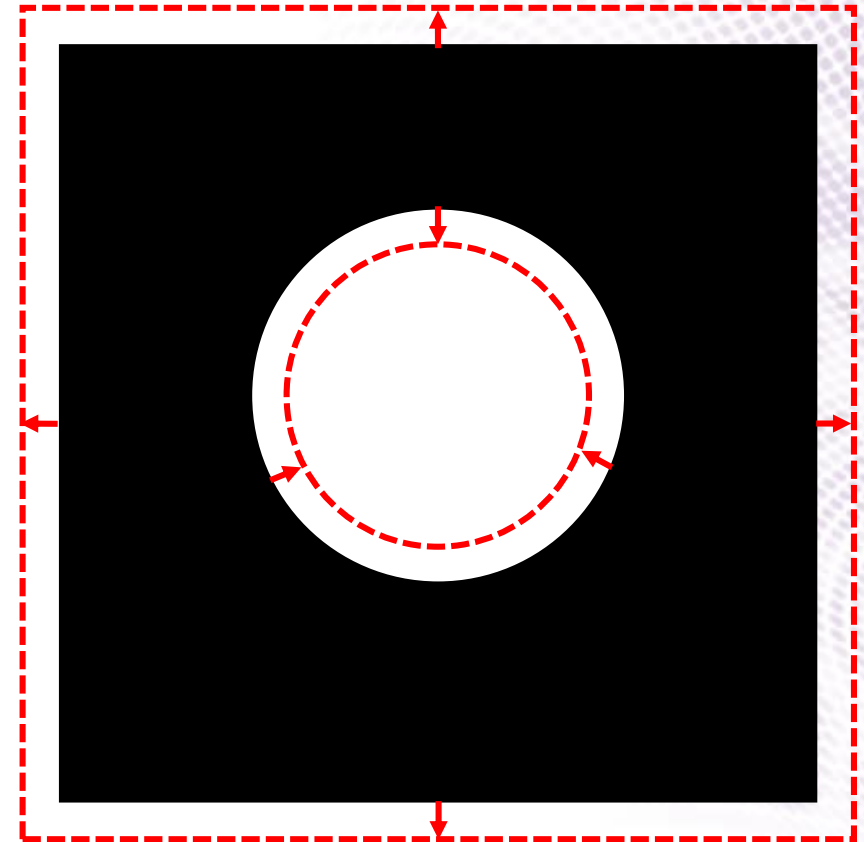
➤ **0 adjust to 1: it will become tight.**

if it is still loose, adjust the pixel offset to 2 or 3 or above.

➤ Example: **+1 pixel** (0 adjust to **1**)



+1 pixel

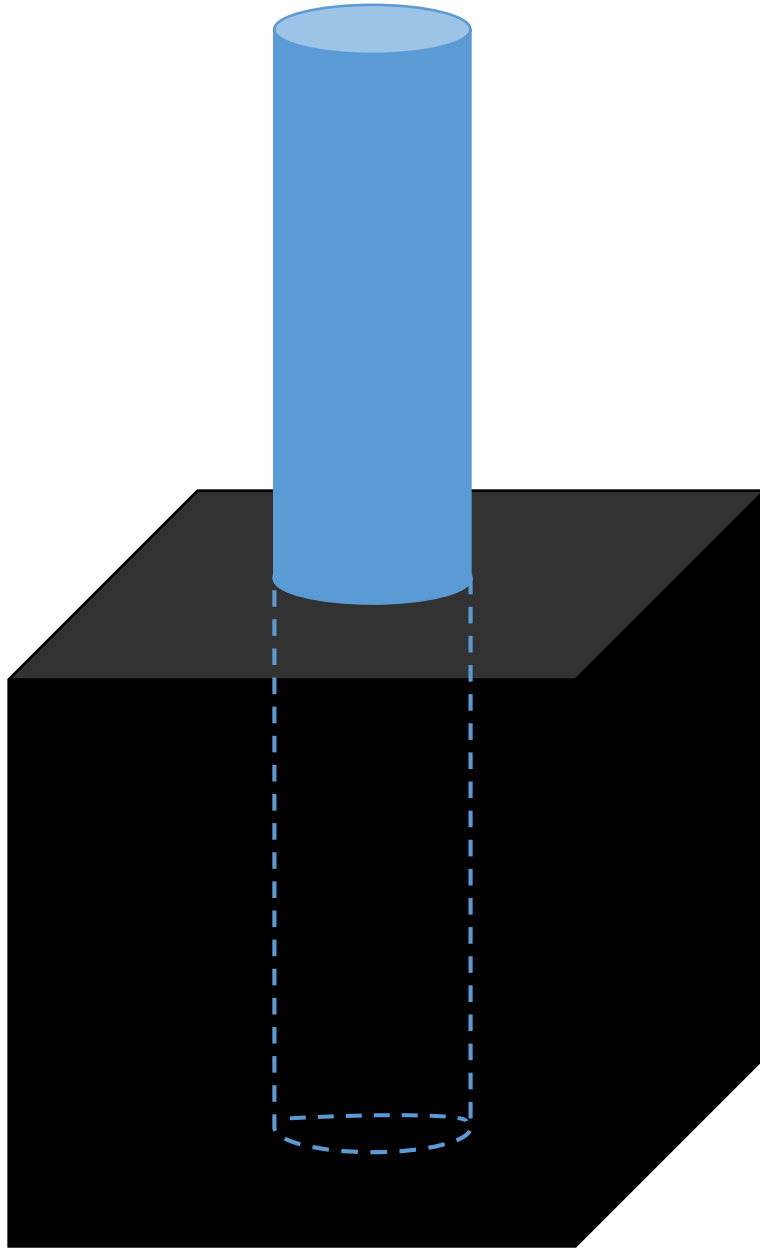


Bottom View

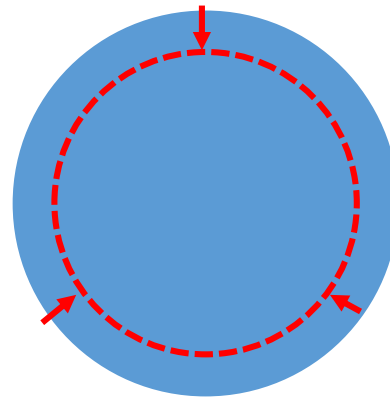
If it is too tight, adjust the pixel offset.

➤ **0 adjust to -1: it will become loose.**

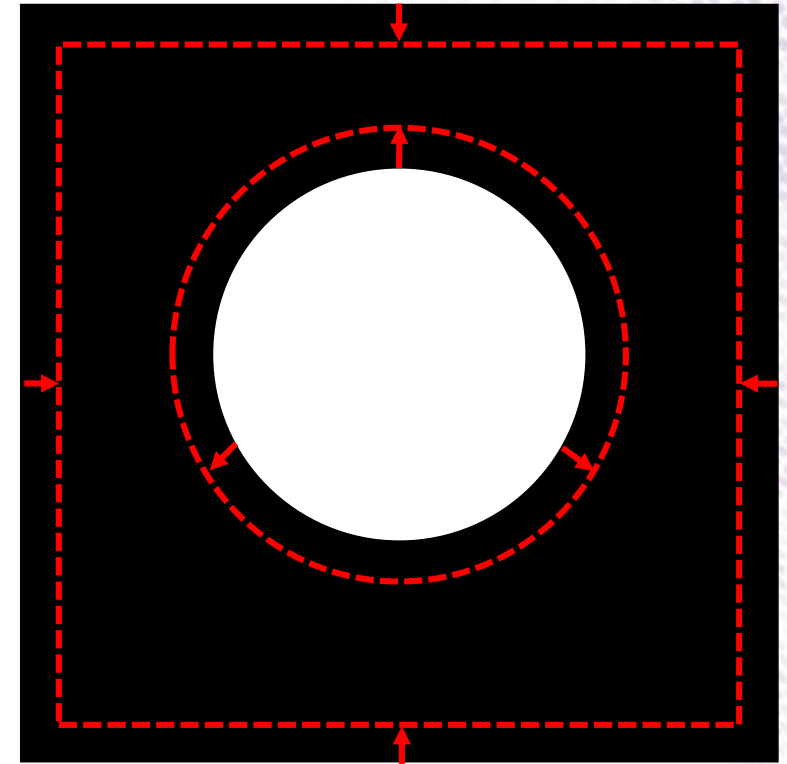
if it is still tight, adjust the pixel offset to -2 or -3 or below.



➤ Example: **-1 pixel** (0 adjust to **-1**)



-1 pixel



Bottom View