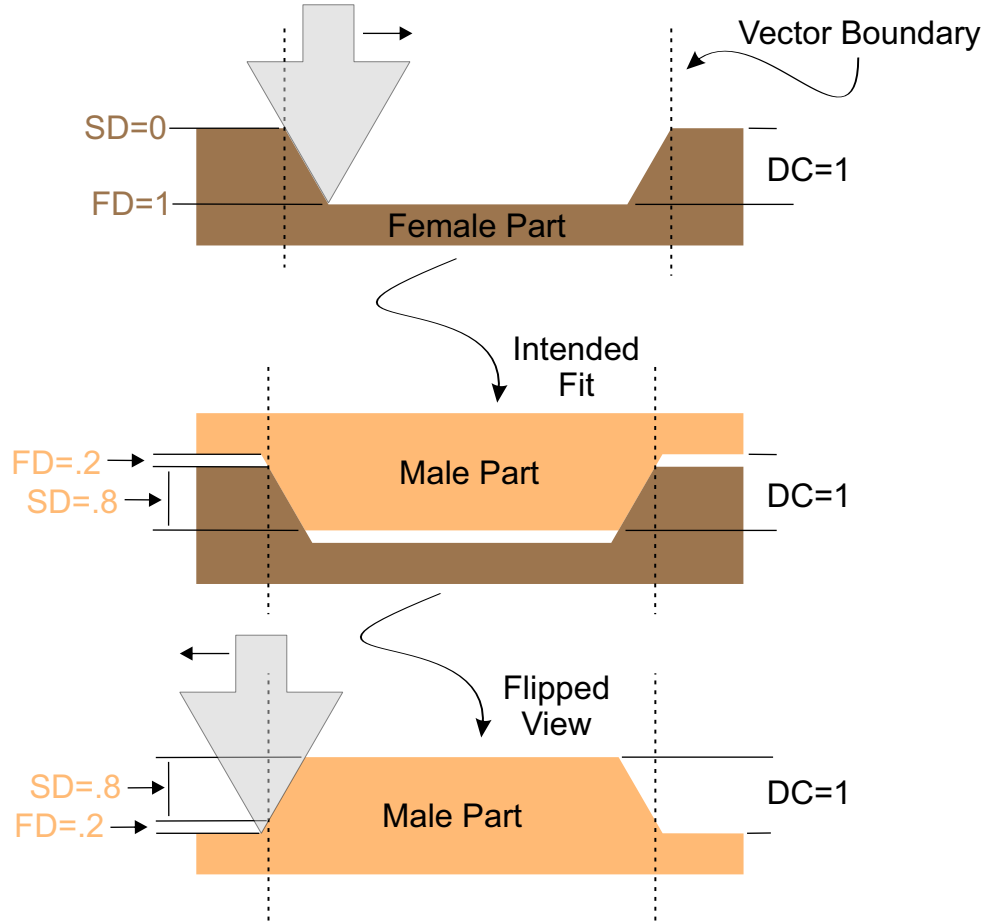


V-Carve Inlay - Cheat Sheet

$$\text{Start Depth (SD)} + \text{Flat Depth (FD)} = \text{Depth of Cut (DC)}$$



Female Part

V-Carve / Engraving Toolpath

Cutting Depths

Start Depth (D) 0 inches

Flat Depth (F) 1 inches

Tool: V-Bit (60 deg 0.25")

Use Flat Area Clearance Tool

Not using area clear tool

Flat Area Clearance ...

Offset Raster

Cut Direction

Climb Conventional

Raster Angle 0.0 degrees

Ramp Plunge Moves

Distance 1.0 inches

Male Part

V-Carve / Engraving Toolpath

Cutting Depths

Start Depth (D) .8 inches

Flat Depth (F) .2 inches

Tool: V-Bit (60 deg 0.25")

Use Flat Area Clearance Tool

End Mill (0.125 inch)

Flat Area Clearance ...

Offset Raster

Cut Direction

Climb Conventional

Raster Angle 0.0 degrees

Ramp Plunge Moves

Distance 1.0 inches

Don't forget