

<NC 코드 요약본>

%

O1

N2 (T01-D4. CORNER:R0. /? A D(END MILL))  
(STOCK ALLOWANCE=0.2)  
(2010.9.26.)

G90G80G40G49

G91G28Z0.

M06T1

T2

S2000M03

G54G90G0

G00X13.719Y51.545M08

G43Z22.H01

Z5.

G01Z-2.F50

X25.48F200

Y52.535

X15.349Y53.421

G02X11.8Y56.116R4.18

X7.986Y52.073R4.18

G01X1.957Y51.545

X13.719

Y49.565

X27.46

Y54.349

X15.522Y55.394

G02X13.547Y57.203R2.2

G01X12.443Y63.466

X9.822Y63.769

Y56.237

G02X7.814Y54.045R2.2

G01X-0.14Y53.349

Y49.565

X13.719

G00Z22.

X-79.977Y41.618

Z5.

G01Z-2.F50  
G03X-97.239Y52.143R11.84F200  
G02X-80.341Y40.914R12.18  
X-81.293Y36.193R12.18  
G01X-83.118Y36.96  
G02X-102.721Y40.914R10.2  
X-82.321R-10.2  
X-83.118Y36.96R10.2  
G01X-81.293Y36.193  
G03X-79.977Y41.618R11.84  
G01X-77.997  
G03X-105.637R13.82  
X-77.997R13.82  
G01X-76.017  
G03X-107.617R15.8  
X-76.017R15.8  
G00Z22.  
X-65.086Y41.844  
Z5.  
G01Z-2.F50  
Y26.826F200  
X-65.05  
Y56.862  
X-65.086  
Y41.844  
X-66.868  
Y25.044  
X-63.268  
Y58.644  
X-66.868  
Y41.844  
G00Z22.  
X-95.471Y7.52  
Z5.  
G01Z-2.F50  
Y7.451F200  
G02X-95.389Y7.52R5.962  
G01X-95.471  
X-97.253  
Y-17.338  
X-65.613

Y-15.011  
G02X-68.583Y-16.249R4.18  
G01X-91.583  
G02X-95.763Y-12.069R4.18  
G01Y2.931  
G02X-91.583Y7.111R4.18  
G01X-68.583  
G02X-65.613Y5.872R4.18  
G01X-67.02Y4.479  
G02X-66.383Y2.931R2.2  
G01Y-12.069  
G02X-68.583Y-14.269R2.2  
G01X-91.583  
G02X-93.783Y-12.069R2.2  
G01Y2.931  
G02X-91.583Y5.131R2.2  
G01X-68.583  
G02X-67.02Y4.479R2.2  
G01X-65.613Y5.872  
Y9.302  
X-97.253  
Y7.52  
X-99.233  
Y-19.318  
X-63.633  
Y11.282  
X-99.233  
Y7.52  
G00Z22.  
X-43.381Y53.382  
Z5.  
G01Z-2.F50  
X-44.435F200  
G02X-43.516Y52.028R4.18  
X-42.327Y53.382R4.18  
G01X-43.381  
Y55.362  
X-49.076  
X-49.117Y52.458  
X-47.559Y52.595  
G02X-45.176Y50.211R2.2

G01X-48.528Y11.898  
X-45.521Y10.496  
X-42.047Y50.202  
G02X-37.689Y50.393R2.2  
G01X-30.72Y10.869  
X-29.411Y11.48  
X-36.411Y51.18  
G02X-34.244Y53.762R2.2  
G01X-27.444  
Y55.362  
X-43.381  
G00Z22.  
X-8.473Y17.295  
Z5.  
G01Z-2.F50  
Y56.994F200  
X-9.073  
Y31.194  
G02X-11.465Y29.002R2.2  
G01X-15.449Y29.351  
G02X-17.449Y31.351R2.2  
G01X-19.723Y57.34  
X-19.963Y57.353  
Y-17.128  
X-19.363  
Y24.672  
G02X-16.781Y26.838R2.2  
G01X-10.872Y25.796  
G02X-9.054Y23.63R2.2  
G01Y-22.354  
X-8.473Y-22.405  
Y17.295  
G00Z22.  
X22.051Y32.708  
Z5.  
G01Z-2.F50  
G03X4.451R8.8F200  
X13.251Y23.908R8.8  
G01Y24.039  
G02X5.051Y32.239R8.2  
X21.451R-8.2

X13.251Y24.039R8.2  
G01Y23.908  
G03X22.051Y32.708R8.8  
G00Z22.  
X16.872Y-4.02  
Z5.  
G01Z-2.F50  
G02X16.101Y-5.7R4.18F200  
G01X17.923Y-5.54  
G02X16.872Y-4.02R4.18  
G01X14.935Y-3.612  
G02X12.973Y-5.351R2.2  
G01X5.203Y-6.031  
X5.43Y-8.621  
X25.951Y-6.826  
X25.725Y-4.235  
X20.943Y-4.654  
G02X18.56Y-2.654R2.2  
G01X17.39Y10.72  
X14.982Y10.121  
Y-3.159  
G02X14.935Y-3.612R2.2  
G00Z22.  
M09

N3 (T02-D4. CORNER:R0. /? A D(END MILL))  
(STOCK ALLOWANCE=0.)

G91G28Z0.  
M06T2  
T3  
S2000M03  
G54G90G0  
X11.095Y63.622M08  
G43Z22.H02  
Z5.  
G01Z-2.F50  
G41D2X11.347Y65.807F200  
X7.622Y66.237  
Y56.237  
X-2.34Y55.365

Y47.365  
X29.66  
Y56.365  
X15.713Y57.585  
X14.324Y65.464  
X11.347Y65.807  
G40X11.095Y63.622  
G00Z22.  
X-76.017Y41.618  
Z5.  
G01Z-2.F50  
G41D2X-73.817F200  
G03X-109.817R18.  
X-73.817R18.  
G40G01X-76.017  
G00Z22.  
X-82.321Y40.914  
Z5.  
G01Z-2.F50  
G41D2X-84.521F200  
G02X-100.521R8.  
X-84.521R-8.  
G40G01X-82.321  
G00Z22.  
X-66.868Y41.844  
Z5.  
G01Z-2.F50  
G41D2X-69.068F200  
Y22.844  
X-61.068  
Y60.844  
X-69.068  
Y41.844  
G40X-66.868  
G00Z22.  
X-99.233Y-4.018  
Z5.  
G01Z-2.F50  
G41D2X-101.433F200  
Y-21.518  
X-61.433

Y13.482  
X-101.433  
Y-4.018  
G40X-99.233  
G00Z22.  
X-91.583Y5.131  
Z5.  
G01Z-2.F50  
G41D2Y2.931F200  
X-68.583  
Y-12.069  
X-91.583  
Y2.931  
G40X-93.783  
G00Z22.  
X-49.097Y53.898  
Z5.  
G01Z-2.F50  
G41D2X-51.296Y53.929F200  
X-51.352Y50.054  
X-47.367Y50.403  
X-50.854Y10.555  
X-43.603Y7.174  
X-39.856Y50.011  
X-32.389Y7.664  
X-26.951Y10.2  
X-34.244Y51.562  
X-25.244  
Y57.562  
X-51.244  
X-51.296Y53.929  
G40X-49.097Y53.898  
G00Z22.  
X-19.963Y20.118  
Z5.  
G01Z-2.F50  
G41D2X-22.163F200  
Y-19.328  
X-17.163  
Y24.672  
X-11.254Y23.63

Y-24.37  
X-6.273Y-24.806  
Y59.194  
X-11.273  
Y31.194  
X-15.258Y31.543  
X-17.698Y59.436  
X-22.163Y59.672  
Y20.118  
G40X-19.963  
G00Z22.  
X22.051Y32.708  
Z5.  
G01Z-2.F50  
G41D2X24.251F200  
G03X2.251R11.  
X24.251R11.  
G40G01X22.051  
G00Z22.  
X21.451Y32.239  
Z5.  
G01Z-2.F50  
G41D2X19.251F200  
G02X7.251R6.  
X19.251R-6.  
G40G01X21.451  
G00Z22.  
X14.982Y3.559  
Z5.  
G01Z-2.F50  
G41D2X12.782F200  
Y-3.159  
X2.82Y-4.031  
X3.43Y-11.004  
X28.335Y-8.825  
X27.725Y-1.852  
X20.751Y-2.462  
X19.357Y13.477  
X12.782Y11.841  
Y3.559  
G40X14.982



G00Z22.

M09

N4 (T03-D2. CORNER:R1. / 1/43/40 A D(BALLMILL))  
(STOCK ALLOWANCE=0.)

G91G28Z0.

M06T3

S2000M03

G54G90G0

X12.504Y63.531M08

G43Z22.H03

Z5.

G01Z-2.F50

X11.928Y62.92F200

G03X13.598Y63.822R1.

G01X13.469Y64.556

X12.728Y64.641

G03X11.928Y62.92R1.

G00Z22.

X27.551Y54.433

Z5.

G01Z-2.F50

X26.923Y53.857F200

G03X28.66Y54.533R1.

G01Y55.449

X27.747Y55.529

G03X26.923Y53.857R1.

G00Z22.

X27.56Y49.465

Z5.

G01Z-2.F50

X26.953Y50.073F200

G03X27.66Y48.365R1.

G01X28.66

Y49.365

G03X26.953Y50.073R1.

G00Z22.

X-0.24Y49.465

Z5.

G01Z-2.F50

X0.367Y50.072F200  
G03X-1.34Y49.365R1.  
G01Y48.365  
X-0.34  
G03X0.367Y50.072R1.  
G00Z22.  
X-0.231Y53.433  
Z5.  
G01Z-2.F50  
X0.398Y52.857F200  
G03X-0.427Y54.529R1.  
G01X-1.34Y54.449  
Y53.533  
G03X0.398Y52.857R1.  
G00Z22.  
X9.711Y63.894  
Z5.  
G01Z-2.F50  
X10.287Y63.246F200  
G03X9.737Y64.986R1.  
G01X8.622Y65.115  
Y63.993  
G03X10.287Y63.246R1.  
G00Z22.  
X-66.968Y58.744  
Z5.  
G01Z-2.F50  
X-66.361Y58.137F200  
G03X-67.068Y59.844R1.  
G01X-68.068  
Y58.844  
G03X-66.361Y58.137R1.  
G00Z22.  
X-63.168Y58.744  
Z5.  
G01Z-2.F50  
X-63.775Y58.137F200  
G03X-62.068Y58.844R1.  
G01Y59.844  
X-63.068  
G03X-63.775Y58.137R1.

G00Z22.  
X-63.168Y24.944  
Z5.  
G01Z-2.F50  
X-63.775Y25.551F200  
G03X-63.068Y23.844R1.  
G01X-62.068  
Y24.844  
G03X-63.775Y25.551R1.  
G00Z22.  
X-66.968Y24.944  
Z5.  
G01Z-2.F50  
X-66.361Y25.551F200  
G03X-68.068Y24.844R1.  
G01Y23.844  
X-67.068  
G03X-66.361Y25.551R1.  
G00Z22.  
X-99.333Y11.382  
Z5.  
G01Z-2.F50  
X-98.726Y10.775F200  
G03X-99.433Y12.482R1.  
G01X-100.433  
Y11.482  
G03X-98.726Y10.775R1.  
G00Z22.  
X-63.533Y11.382  
Z5.  
G01Z-2.F50  
X-64.14Y10.775F200  
G03X-62.433Y11.482R1.  
G01Y12.482  
X-63.433  
G03X-64.14Y10.775R1.  
G00Z22.  
X-63.533Y-19.418  
Z5.  
G01Z-2.F50  
X-64.14Y-18.811F200

G03X-63.433Y-20.518R1.  
G01X-62.433  
Y-19.518  
G03X-64.14Y-18.811R1.  
G00Z22.  
X-99.333Y-19.418  
Z5.  
G01Z-2.F50  
X-98.725Y-18.811F200  
G03X-100.433Y-19.518R1.  
G01Y-20.518  
X-99.433  
G03X-98.725Y-18.811R1.  
G00Z22.  
X-49.173Y55.46  
Z5.  
G01Z-2.F50  
X-48.571Y54.849F200  
G03X-49.273Y56.562R1.  
G01X-50.258  
X-50.273Y55.576  
G03X-48.571Y54.849R1.  
G00Z22.  
X-27.344Y55.461  
Z5.  
G01Z-2.F50  
X-27.951Y54.854F200  
G03X-26.244Y55.562R1.  
G01Y56.562  
X-27.244  
G03X-27.951Y54.854R1.  
G00Z22.  
X-27.344Y53.661  
Z5.  
G01Z-2.F50  
X-27.951Y54.269F200  
G03X-27.244Y52.562R1.  
G01X-26.244  
Y53.562  
G03X-27.951Y54.269R1.  
G00Z22.

X-29.328Y11.437  
Z5.  
G01Z-2.F50  
X-30.074Y11.826F200  
G03X-28.764Y10.457R1.  
G01X-28.069Y10.782  
X-28.202Y11.537  
G03X-30.074Y11.826R1.  
G00Z22.  
X-30.815Y10.686  
Z5.  
G01Z-2.F50  
X-30.41Y11.465F200  
G03X-31.856Y10.404R1.  
G01X-31.63Y9.121  
X-30.449Y9.672  
G03X-30.41Y11.465R1.  
G00Z22.  
X-45.404Y10.293  
Z5.  
G01Z-2.F50  
X-45.847Y11.06F200  
G03X-45.769Y9.288R1.  
G01X-44.475Y8.684  
X-44.35Y10.107  
G03X-45.847Y11.06R1.  
G00Z22.  
X-48.597Y11.858  
Z5.  
G01Z-2.F50  
X-47.873Y12.276F200  
G03X-49.735Y11.863R1.  
G01X-49.796Y11.166  
X-49.162Y10.87  
G03X-47.873Y12.276R1.  
G00Z22.  
X-49.229Y52.338  
Z5.  
G01Z-2.F50  
X-48.64Y52.972F200  
G03X-50.32Y52.254R1.

G01X-50.336Y51.147  
X-49.233Y51.244  
G03X-48.64Y52.972R1.  
G00Z22.  
X-20.068Y57.464  
Z5.  
G01Z-2.F50  
X-19.475Y56.838F200  
G03X-20.11Y58.562R1.  
G01X-21.163Y58.618  
Y57.563  
G03X-19.475Y56.838R1.  
G00Z22.  
X-19.644Y57.422  
Z5.  
G01Z-2.F50  
X-20.234Y56.811F200  
G03X-18.543Y57.618R1.  
G01X-18.619Y58.483  
X-19.486Y58.529  
G03X-20.234Y56.811R1.  
G00Z22.  
X-9.173Y57.094  
Z5.  
G01Z-2.F50  
X-8.566Y56.487F200  
G03X-9.273Y58.194R1.  
G01X-10.273  
Y57.194  
G03X-8.566Y56.487R1.  
G00Z22.  
X-8.373Y57.094  
Z5.  
G01Z-2.F50  
X-8.98Y56.487F200  
G03X-7.273Y57.194R1.  
G01Y58.194  
X-8.273  
G03X-8.98Y56.487R1.  
G00Z22.  
X-8.364Y-22.524

Z5.

G01Z-2.F50

X-8.948Y-21.886F200

G03X-8.36Y-23.62R1.

G01X-7.273Y-23.715

Y-22.623

G03X-8.948Y-21.886R1.

G00Z22.

X-9.145Y-22.438

Z5.

G01Z-2.F50

X-8.517Y-21.862F200

G03X-10.254Y-22.537R1.

G01Y-23.454

X-9.341Y-23.534

G03X-8.517Y-21.862R1.

G00Z22.

X-19.263Y-17.228

Z5.

G01Z-2.F50

X-19.87Y-16.621F200

G03X-19.163Y-18.328R1.

G01X-18.163

Y-17.328

G03X-19.87Y-16.621R1.

G00Z22.

X-20.063Y-17.228

Z5.

G01Z-2.F50

X-19.456Y-16.621F200

G03X-21.163Y-17.328R1.

G01Y-18.328

X-20.163

G03X-19.456Y-16.621R1.

G00Z22.

X14.906Y10.18

Z5.

G01Z-2.F50

X15.57Y9.661F200

G03X14.54Y11.248R1.

G01X13.782Y11.059

Y10.277  
G03X15.57Y9.661R1.  
G00Z22.  
X17.493Y10.865  
Z5.  
G01Z-2.F50  
X16.988Y10.157F200  
G03X18.565Y11.058R1.  
G01X18.463Y12.224  
X17.327Y11.941  
G03X16.988Y10.157R1.  
G00Z22.  
X25.816Y-4.127  
Z5.  
G01Z-2.F50  
X25.264Y-4.785F200  
G03X26.903Y-3.932R1.  
G01X26.816Y-2.935  
X25.819Y-3.023  
G03X25.264Y-4.785R1.  
G00Z22.  
X26.06Y-6.916  
Z5.  
G01Z-2.F50  
X25.402Y-6.365F200  
G03X26.255Y-8.004R1.  
G01X27.251Y-7.916  
X27.164Y-6.92  
G03X25.402Y-6.365R1.  
G00Z22.  
X5.339Y-8.729  
Z5.  
G01Z-2.F50  
X5.891Y-8.072F200  
G03X4.252Y-8.925R1.  
G01X4.339Y-9.921  
X5.335Y-9.834  
G03X5.891Y-8.072R1.  
G00Z22.  
X5.095Y-5.94  
Z5.



G01Z-2.F50

X5.753Y-6.492F200

G03X4.899Y-4.853R1.

G01X3.903Y-4.94

X3.99Y-5.936

G03X5.753Y-6.492R1.

G00Z22.

M09

G91G28Z0.

M05

M02

%