



COMPONENT APPLICATION SHEET

Ultramat CNC - II - 0602



MACHINE

Ultramat CNC - Plain Wheelhead Production Cylindrical Grinder

COMPONENT

Aerospace Valve Sleeve

SIZE

Ø 40 x 150mm (Ø 1.574" x 5.900")

TOLERANCE

± 0,015mm (± 0.0006")

MATERIAL

S99

OPERATION

Dress single sided facing wheel using standard dress cycle
Plunge and shoulder grind
Step over 2 plunges and Traverse grind to finish

STOCK REMOVAL

0,2mm (0.008") on Diameter
0,1mm (0.004") on Face

