Samstar Model: MK1332/2 CNC O.D. GRINDER

FEATURES:

- Integrated advanced design & modern components
- Easy operation
- Plunge - cut grinding
- Can be operated with the automatic measuring instrument
- Can carry out ring opening longitudinal grinding
- The working situation can be displayed by CRT
- Suitable for complicated shaped parts.
SPECIFICATIONS:

MAXIMUM SWING: 0.6" - 13"
MAXIMUM LENGTH: 20"
MAXIMUM WORK PIECE WEIGHT: 330 LBS.
WHEEL SIZE: 23.6" x 12" x 2.5"
WHEEL SPEED: 1,100 RPM
WHEEL HEAD MOTOR: 10 H.P.
WORK HEAD WITH 4 SPEEDS: 40, 72, 126, 226 R.P.M.
MACHINE WEIGHT: 7,700 LBS.
MACHINE DIMENSIONS: 88.6" x 72.8" x 66"

WORKING ACCURACY:

ROUNDNESS: 0.0015mm (0.000059")
ROUGHNESS: Ra < 0.320m
POSITIONING: 0.005mm
REPEATABILITY: 0.001mm

EQUIPPED WITH:

SIEMENS SINUMERIK 810M CNC CONTROL
PULCOM U1000A GAGING
PLUNGE - CUT GRINDING
HYDRAULIC TAILSTOCK
COOLANT SYSTEM WITH MAGNETIC SEPARATOR
WHEEL DRESSER

** WE RESERVE THE RIGHT TO CHANGE DESIGN, COLOR, SPECIFICATIONS, OR PRICE WITHOUT NOTICE **