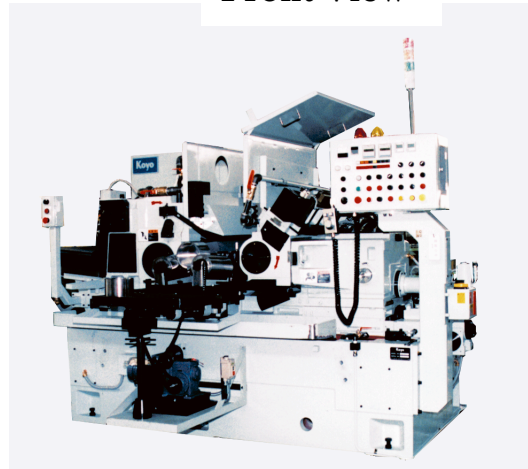


**CENTERLESS
GRINDING MACHINE**

Model:
KC500TH

No. C243N
KC819

Front View



大径ベアリング
外径仕上研削
スルフィード研削



Work Configuration: **SPH BRG**
Blank Size: $\phi 160 \times 40$ mm



Material	SUJ-2
Roundness	0.5~1.6 μ m
Cylindricity	4 μ m
Surface Finish	1.1~1.2 μ m Rz
Stock Removal	0.03mmDIA.
Hardness 硬度	HRC60~63
Cycle Time	0.7m./min.

Specifications

Grinding Capacity加工範囲		Grinding Wheel	Regulating Wheel	G.W.Motor	Machine Weight
Outer Diameter	In-feed Work Length	O.D×Width	O.D×Width	研削といし軸用	機械重量
$\phi 100 \sim \phi 180$ mm	Max.500mm	$\phi 610 \times 510$ mm	$\phi 380 \times 510$ mm	37kW-4P	Approx.10000kg

Special Equipment

Remark