

## PALMARY OIG 200D



**Tipo:** Rettifica per interni

**Brand:** PALMARY

**Modello:** OIG 200D

**C.N.C:** Fanuc Oi - TF Plus

**Specifiche:**

***3 assi controllati e 2 mandrini per interni***

## Informazioni tecniche

### CAPACITA'

Capacità di rettificazione: Da 6 a 200 mm  
Lunghezza max del pezzo: 200 mm  
Rotazione ammessa sulla tavola: 400 mm  
Corsa trasversale max della tavola: 480 mm  
Velocità max di avanzamento asse Z: 10 m/min  
Velocità del mandrino: 0-500 min<sup>-1</sup>  
Velocità di avanzamento dell'asse X: 10 m/min  
Unità min di spostamento dell'asse X: 0.001 mm  
Unità min. di spostamento dell'asse Z: 0.001 mm

### CAPACITÀ

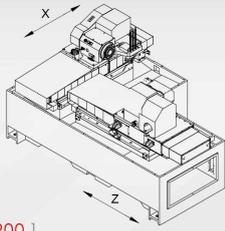
Ø interno rettificabile: 150 mm  
Velocità di rotazione mandrino: Da 10.000 a 50.000 giri/min.

### DIMENSIONI MACCHINA

Peso lordo: 5700 kg

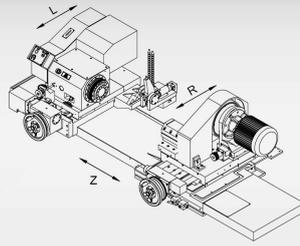


**2-AXIS**



[ OIG-200 ]

**3-AXIS**

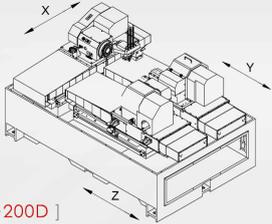


**3-AXIS**

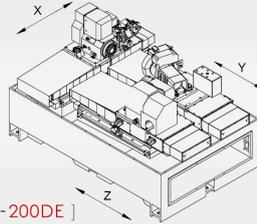
A 3-axes CNC grinder consists of X, Z, and Y axis can work with each other for powerful complex function and custom-made is available, featuring to meet high precision and high accuracy demand, saving repetitive workpiece set up and handling time.

Equipped with two internal grinding spindles, the machine is capable of grinding small hole, end face and outside diameter at one time which required high concentricity accuracy.

Y axis equipped with outer grinding wheel allows for grinding workpiece's outer diameter or end face. All axes support each other to allow multiple processes to be accomplished in one cycle.



[ OIG-200D ]



[ OIG-200DE ]

# INTERNAL GRINDER

Since PALMARY established, we have always been committed to improving the grinding accuracy and developing user-friendly operation. Combining high precision, easy-to-use and long lasting stability as well as strict quality control system, the internal grinder perfect presented high-end performance.

**PURSUANCE OF PERFECTION**  
 EXTRAORDINARY DESIGN  
 GUARANTEE THE BEST GRINDING ACCRUACY YOU CAN FIND