

## **PALMARY OCD 3240- 3260- 4260 -32100 CAM**



**Type:** Cylindrical grinder Cylindrical CNC

**Brand:** PALMARY

**Model:** OCD 3240- 3260- 4260 -32100 CAM

**C.N.C:** NUM

## Technical information

### CAPACITY

Distance between centers: 250/ 400/ 600/ 1000 mm

Maximum grinding diameter: 320/420 mm

Maximum weight between centers: 150 Kg

Wheel dimensions: 510x50x125 mm

Wheel motor power: 5.5 Kw

### MACHINE DIMENSIONS

Weight: 3400/ 3400/ 4250/ 5300 Kg

GMV MACCHINE UTENSILI SRL



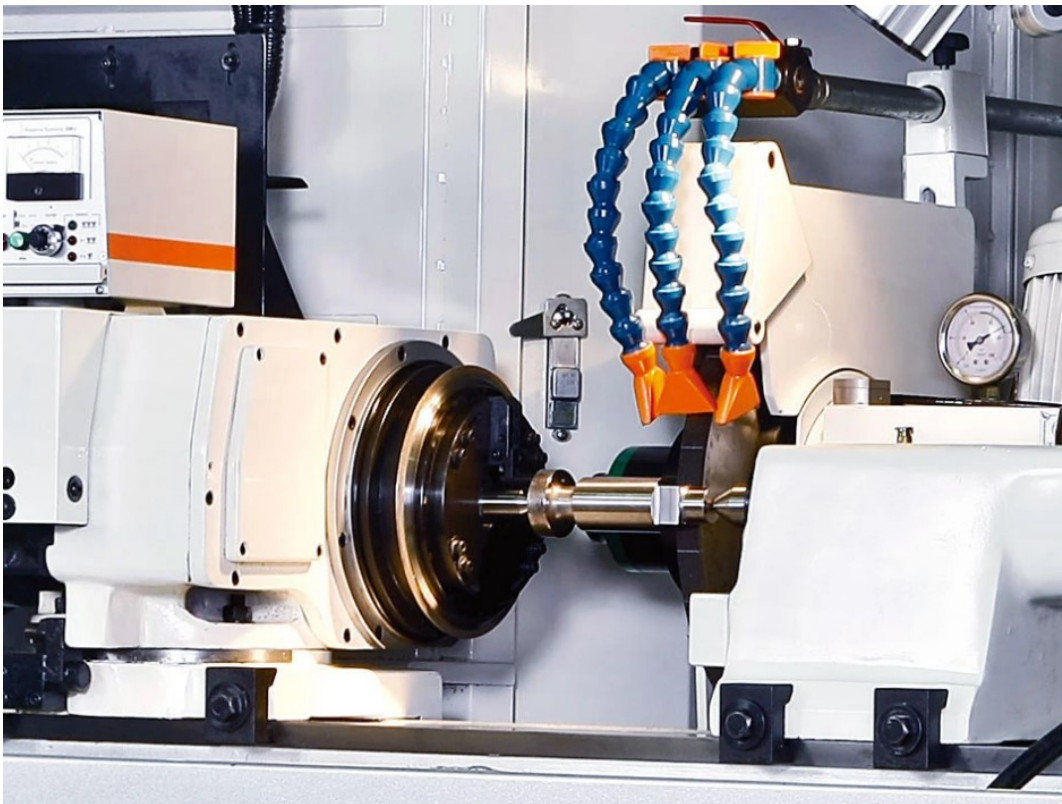
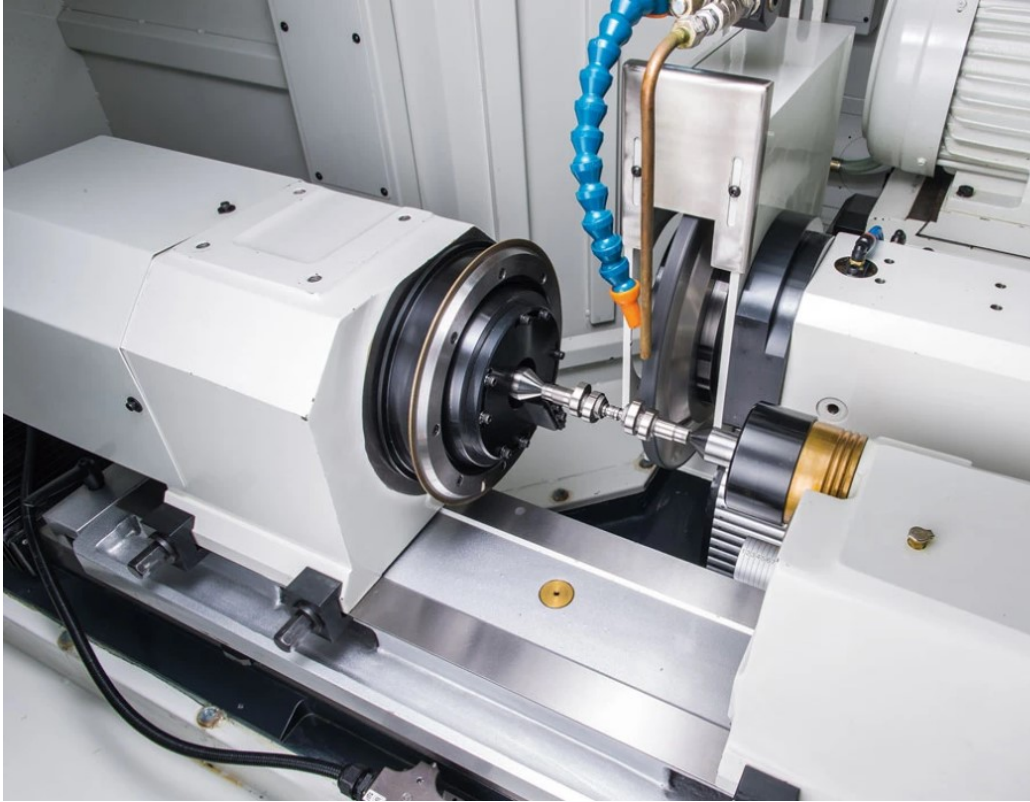
**OCD: RETTIFICHE CILINDRICHE CNC CON ASSE C**  
TESTA PORTA PEZZO CON ASSE C

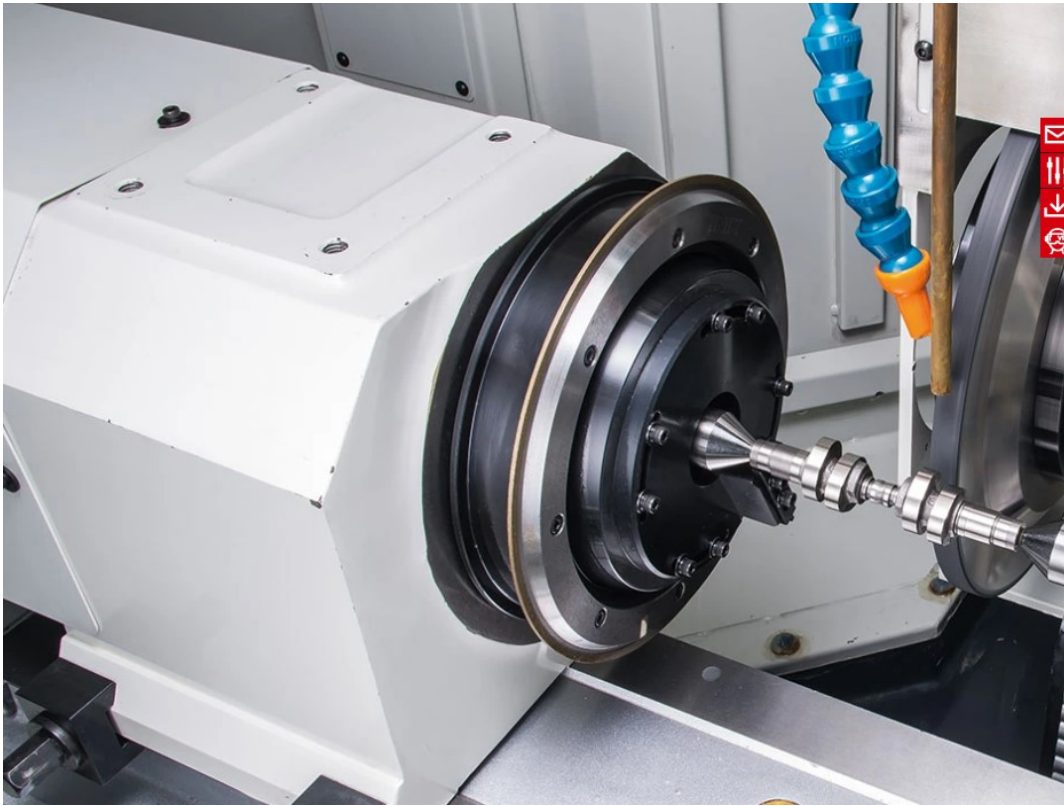
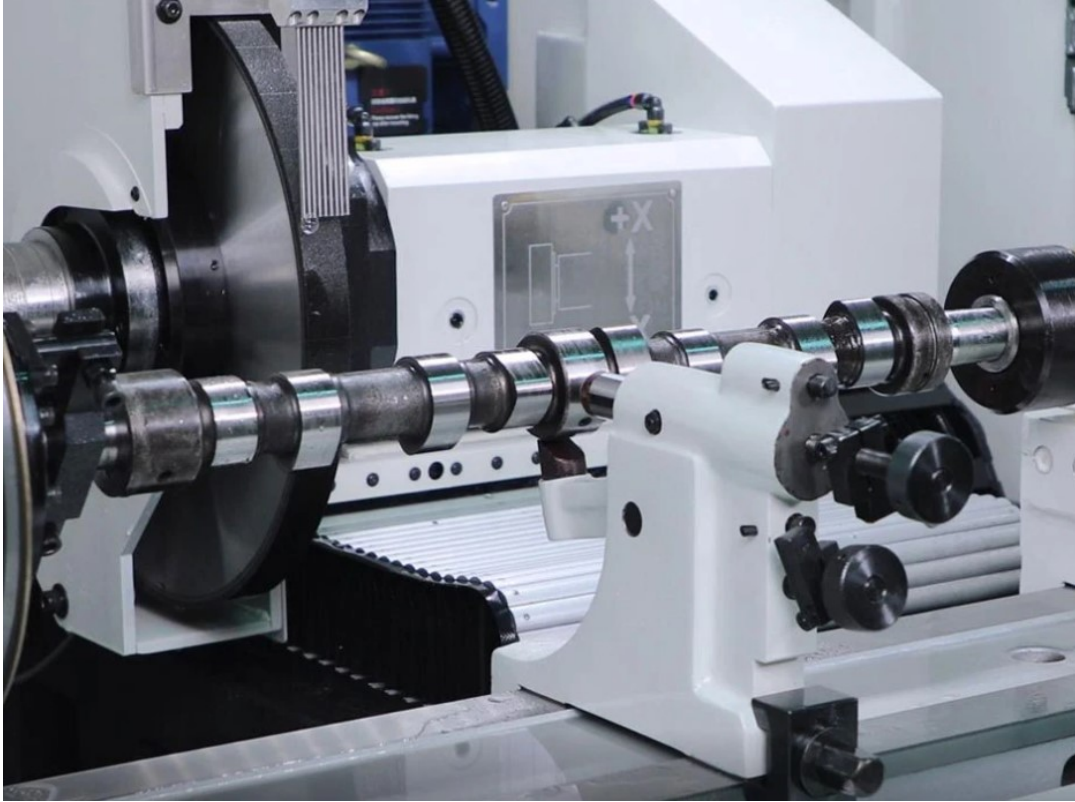
MODELLO	DIMENSIONE MOLA	PEZZO LAVORABILE
OCD 3240 CAM	Ø 510x50x125	Ø 320x400
OCD 3260 CAM	Ø 510x50x125	Ø 320x600
OCD 4260 CAM	Ø 510x50x125	Ø 420x600
OCD 32100 CAM	Ø 510x50x125	Ø 320x1000

*Per esecuzione di pezzi poligonali*









**SPECIFICATIONS**

Model	OCD-3225CAM	OCD-3240CAM	OCD-3260CAM	OCD-32100CAM
<b>Capacity</b>				
Swivel over table	Ø320 mm			
Distance between centers	250 mm	250 mm	600 mm	1000 mm
Max. external grinding diameter	Ø300 mm			
Max. load of centers	150 kgs			
<b>Grinding wheel</b>				
O.D. x width x I.D.	Ø355 x 50 x Ø127 mm	Ø355 x 50 x Ø127 mm	Ø355 x 50 x Ø128 mm	Ø355 x 50 x Ø129 mm
Linear velocity	45 M/s			
<b>Grinding wheel head</b>				
Auto. rapid advance	4 m/min			
Max. stroke	257 mm			
Min. setting unit	0.001 (0.0001) mm			
<b>Table</b>				
Auto. rapid advance	4 m/min			
Max. stroke	586 mm	586 mm	826 mm	1316 mm
Min. input increment	0.001 (0.0001) mm			
Swivel angle	0° ~ 12°	0° ~ 12°	0° ~ 12°	0° ~ 10°
<b>Work spindle head</b>				
Swivel angle	-30° ~ +90°			
Center taper	M.T. No. 4			
Spindle speed (variable)	10~500 r.p.m.			
Max. load of spindle (tool holder included)	35 kgs (max. length: 150 mm)			
<b>Tailstock</b>				
Taper center	M.T. No. 4			
Stroke	25 mm			
Fine adjustment range	±0.03 mm			