

# Okamoto

## LI JEAR-3508

Manually operated precision  
surface grinding machine  
for the Toolmaker

### Construction

- Cast iron bed, Rigid in construction.  
The Table moves on Linear Ball Bearing guidways.

### Precision Grinding Spindle

- Cartridge type, (2) sets double row ball bearing lubricated and sealed for life, directly coupled to 1.5kw dynamically balanced, fan cooled motor.

### Accessories

- The wheelhead has a machined surface for fitting OPTIDRESS or any other Profiling attachment.



Linear-350B

# LINEAR-3508 Specifications

	Item	Unit	Linear-350B
Capacity	Max. Longitudinal Travel	mm	390
	Max. Cross travel	mm	210
	Max. Distance under Wheel to Tabel Surface	mm	362.5
	Magnetic chuck size	mm	350x150
	Tabel Load Capacity ( Incl. Chuck Weight)	kgf	-
Table	T-Slots (Width x No.)	mm	1 X 17
Cross Feed			
	Handfeed per Revolution	mm	3
	Handfeed Dial Graduation	mm	0.02
Vertical Feed			
	Handfeed Dial Graduation	mm	1
Wheel	Size (DxWxB)	mm	020Sx2Sx031.75
	Speed (SOHz)	rpm	3000
Motors	Grinding Wheel Spindle	kw/p	1.5
Power Supply	Power supply	KVA	3
Machine soace	Floorspace	mm	1526x1405x1727
Weight	Net weight	kgf	840

Standard Machine Colour Light Grey (MUNSEL No. 5Y6/ 1)

Specifications subject to change without notice.

## Optional Accessories:

- Magnetic Chuck
- Grinding Wheel Balancer
- Wheel Adaptor

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# GRIND-X

OKAMOTO PRECISION SYSTEMS

# Okamoto

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