



CD6250C Lathe

Features

- Precision ground
- CE-conformity, electromagnetic brake can be amounted.
- Safety torque limiting device for lead screw
- Safety overload clutch for feedrod.
- Rapid traverse (optional)
- Main spindle supported at 2 points with precision taper roller bearings.

Model No.	CD6240C	CD6250C	CD6260C
Specifications			
Distance between centers	1000/1500/2000 mm		
Swing over bed	400 mm	500 mm	600 mm
Swing over gap	530 mm	630 mm	730 mm
Swing over cross slide	225 mm	325 mm	360 mm
Bed width	330 mm		
Spindle nose	ISO-CS or ISO-D8		
Spindle bore	80 mm		
Step of spindle speeds	15		
Range of spindle speeds	24-1600 rpm		
Range of cross feeds	0.036-2.019 mm/r 66 kinds		
Range of longitudinal feeds	0.072-4.038mm/r 66 kinds		
Range of inch threads	1-56T.P.1/66		
Range of metric threads	0.5-28 mm/66		
Range of moduler threads	0.5-3.5M.P/33		
Range of diametrical threads	8-56D.P/33		
Top slide travel	130 mm		
Cross slide travel	300 mm		
Tailstock quill travel	120 mm		
Tailstock quill diameter	75 mm		
Tailstock quill taper	MT5		
Main motor	5.5 kw	7.5 kw	7.5 kw
Packing size	(2420x2920x3460)x1150x1650 mm		
Net weight	1560/1750/2010 kg	1600/1830/2070 kg	1640/1870/2130 kg

Standard Accessories	Optional Accessories
3-jaw chuck (250mm)	Quick change tool post
4-jaw chuck (320mm)	Turning tools
Face plate	Leadscrew cover
Steady rest	Chuck guard
Follow rest	Tool post cover
Splash guard	Digital readout system
Stand & oil tray	Taper turning attachment
Halogen work lamp	Rapid moving attachment
Toolbox & tools	
Coolant system	
Foot brake	