

**DALIAN GAP BED LATHE**

**Complete**  
Machine Tools Pty Ltd

## **CDS SERIES**

CDS6232 / CDS6236 / CDS6241

### **Main Features**

- Big spindle bore
- Hardened and ground guideway
- Light lathe bed
- Brand new design exterior
- Head stock with clutch



Pictures shown with optional accessories

## CDS SERIES

CDS6232 / CDS6236 / CDS6241

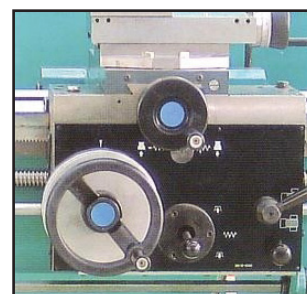
### Main Specifications

ITEM	CDS6232	CDS6236	CDS6241
<b>Specification</b>			
Max. swing over bed	320mm	360mm	410mm
Max. swing over carriage	180mm	220mm	270mm
Center distance	500mm / 750mm / 1000mm		
Max. swing in gap	520mm	560mm	610mm
Width of bed	280mm		
<b>Head stock</b>			
Spindle nose	D6		
Spindle bore	52mm		
Taper of spindle bore	M6		
Spindle speeds	59-2100rpm (12 speeds)		
<b>Thread</b>			
Range of whitworth thread	56-2TPI (52)		
Range of metric thread	0.4-14mm (40)		
Range of module thread	0.2-3.5mm (46)		
Range of Di metrical pitch thread	112-6DP (33)		
<b>Tailstock</b>			
Taper of tail quill	M4		
Travel of tail quill	125mm		
Diameter of tail quill	50mm		
<b>Motor</b>			
Power of main motor	3.3mm/2.2kW		
Power of coolant motor	60W		
Net weight	980kg 1030kg 1080kg	1030kg 1080kg 1130kg	1150kg 1100kg 1150kg
Gross weight	1330kg 1430kg 1530kg	1380kg 1480kg 1580kg	1400kg 1500kg 1600kg
Overall dimensions (LxWxH)	1610mm x 935mm x 1200mm (500mm)		
	1860mm x 935mm x 1200mm (750mm)		
	2110mm x 935mm x 1200mm (1000mm)		
Packing dimensions (LxWxH) wooden case/ metal pallet	1830mmx1040mmx1500mm/ 1700mmx1000mmx1300mm (500mm)		
	2080mmx1040mmx1500mm/ 1950mmx1000mmx1300mm (750mm)		
	2330mmx1040mmx1500mm/ 2200mmx1000mmx1300mm (1000mm)		

The designs and specifications are subject to modifications without prior notice.



Big spindle bore



Right-handed apron or left-handed apron

#### Standard Accessories

- Full length splash guard
- Steady rest 8-100mm (not including 500mm)
- Follow rest 8-50mm (not including 500mm)
- 3-jaw chuck 200mm
- 4-jaw chuck 250mm
- Tools
- Center
- Center sleeve
- Oil gun
- Face plate
- Drive plate

#### Optional Accessories

- Chuck guard
- Tool post guard
- Thread chasing dial
- Quick change tool post
- Foot brake
- Digital read out