

Capstan Lathe Machine

- ▶ Used for Repetitive Production of Duplicate Parts
- ▶ Mass Production Machine
- ▶ Multiple Operation in Single Setup
- ▶ Automobile Industry & Small Scale Industries

Standard Accessories



Electric Motor



Electric Coolant Pump



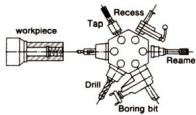
Digital Read Out



Vertical Slide



Bar Feed Attachment



Capstan Tool Holder Set



Capstan lathes are productive machines, suitable for turning, Drilling, Boring, Facing & Threading.

SPECIFICATION

Model	PCL 60GN	PCL 50GN	PCL 40GN	PCL 40GN	PCL 32GN	PCL 25GN	PCL 25S	PCL 20S
Spindle Hollow	62	52	42	42	38	32	28	25
Max. Collet Capacity	60	50	40	40	32	25	25	20
Range of Spindle Speed	90- 1000	100- 1050	100- 1050	165- 1000	165- 1000	275-900	650-1660	650-1660
Effective Strokes of Turret Slide	180	175	160	140	140	130	110	100
Bore size in Turret hex. Head	32	32	32	32	25	25	25	25
Center of Holes above Turret Slide	45	45	45	45	45	45	45	45
Max. Distance Between Spindle Nose to Turret Face	430	430	430	425	425	400	375	300
Cross slide Transverse Travel	150	150	150	95	95	95	95	95
Cross Slide Longitudinal Travel	300	300	300	300	300	300	300	300
Length of bed	1375	1375	1375	1225	1225	1275	1050	960
Width of bed	230	230	230	178	178	178	178	178
Height of center above bed	190	190	190	165	165	165	165	165
Floor Space Required	3m X 1m	3m X 1m	3m X 1m	3m X 1m	3m X 1m	3m X 1m	3m X 1m	3m X 1m
Packing size (approx.)	5 x 3 x 5 fts.	5 x 3 x 5 fts.	5 x 3 x 5 fts.	5 x 3 x 5 fts.	5 x 3 x 5 fts.	4.5 x 3 x 5 fts.	4 x 3 x 5 fts.	4 x 3 x 5 fts.