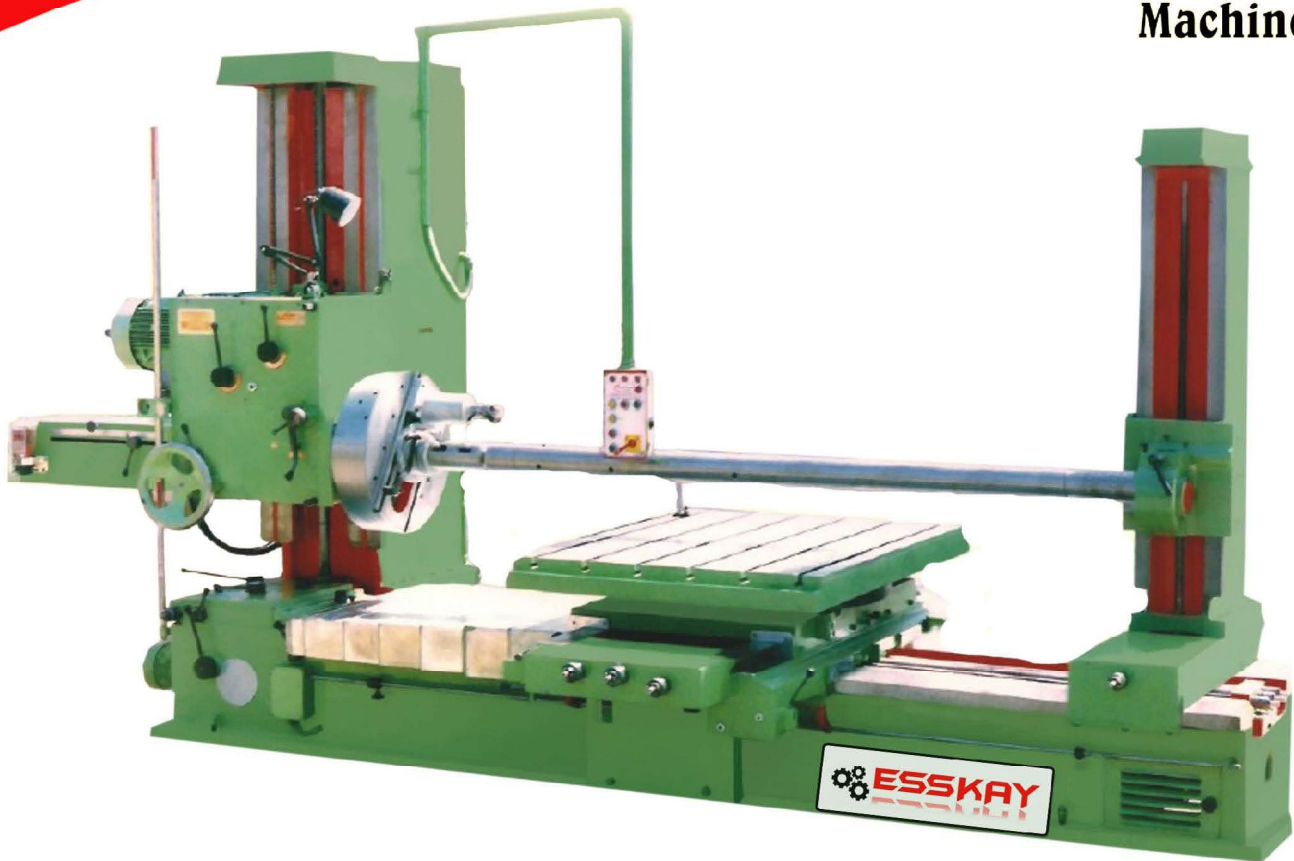


Horizontal Boring Machine



SPECIFICATION OF HORIZONTAL BORING MACHINE

MODEL	EHB - 65	EHB - 80	EHB - 100	EHB - 110	EHB - 125	EHB - 130
Alloy Steel Work Spindle Hardened & Grounded	65	80	100	110	125	130
Morse Taper Number	4	5	6	6	6	6
Max. Longitudinal Movements of working spindle	410	510	510	510	600	600
No. of spindle speeds	9	9	9	9	9	9
Range of Spindle Speeds – R.P.M.	20to300	15to300	15 to 300	15 to 250	15 to 250	15 to 250
Longitudinal work spindle Feeds Nos.	9	9	9	9	9	9
Max. Height of the spindle Axis from Table surface	800	925	1000	1100	1200	1300
Min. Height of the spindle Axis from Table surface	20	25	30	30	30	30
Dimensions of the rotary table	840*1050	900*1105	1030*1375	1100*1450	1220*1675	1220*1675
Longitudinal Table Traverse	1500	1625	1775	1925	2050	3000
Long. Table Traverse Feeds	10	10	10	10	10	10
Transversal Table Travel Feeds	10	10	10	10	10	10
Vertical Head Stock Travel Feeds	4	4	4	4	10	10
Rotary Table Automatic Feeds	Nil	10	10	10	10	10
Max. cross Movement of the Table	910	1000	1100	1300	1500	2000
Max. Distance between stay Bearing & Facing Head	2150	2400	2690	2800	2950	2950
Facing Head Diameter	450	505	555	600	650	650
Weight approx in kgs.	7000	8500	9500	11000	13500	15000