



## Z3080X25

### Z3080X25

Gather mechanical-electrical-hydraulic functions, use extensively.

With wide range of speed and feed, with manual, power and fine feeds. The feed of machines are very easily engaged and disengaged at any time.

With safe and reliable feed safety machine, all parts easy operation and change.

All controls centralized on the head stock easy operation and change. Clamping for assemblies and speed change of spindle achieved by hydraulic power.

Main parts are made by machine center which import from KIA with high precision and efficiency, ensuring reliability and high quality.

Integrating technology for casting parts is excellent, adopting casting equipment, ensuring high quality of material for basic parts.

Spindle parts are made by special high quality steel heat treatment to be made by first class equipments, ensuring high strength and durability.

Main gears are machined by gear grinding, the machine ensuring high precision and low noise.

SPECIFICATION		Z3080X25
Max. drilling capacity	mm	80
distance spindle axis to column generating line	mm	500-2500
diameter of column	mm	550
Spindle taper		MT6
Spindle travel	mm	450
Spindle speeds range	r/min	16-1250
Spindle speeds series		16
Range of spindle feeds	mm/r	0.04-3.2
Spindle feeds		16
Distance spindle nose to working surface of base	mm	550-2000
Dimension of worktable	mm	1000*800*560
Dimension of base	mm	3530*1400*300
Overall size	Mm	3730*1400*3790
Power of main motor	Kw	7.5
G.W/ N.W	kg	10450/10000
Packing dimension	cm	387*162*223/373*154*153