



QK1338

Specification:

Item	Specification	Unit	BL-QK1327B	BL-QK1332	BL-QK1338	BL-QK1343	BL-QK1350	BL-QK1363
Capacity	Guideway width	mm	755	755	755	755	755	1100
	Max. swing dia. over bed	mm	Φ1000	Φ1000	Φ1000	Φ1000	Φ1200	Φ1400
	Max. swing dia. over slide	mm	Φ610	Φ610	Φ610	Φ610	Φ710	Φ800
	Center distance	mm	1500/3000(can be especially ordered for other length)					
	Pipe threading range	mm	Φ130~Φ270	Φ190~Φ320	Φ190~Φ380	Φ270~Φ430	Φ330~Φ510	Φ330~Φ630
	Max. loading capacity	t	6	6	6	6	6	10
Spindle	Spindle bore	mm	Φ280	Φ330	Φ390	Φ440	Φ520	Φ640
	Spindle speed steps	/	Manual 4 class, stepless	Manual 3 class, stepless	Manual 3 class, stepless	Manual 3 class, stepless	Manual 3 class, stepless	Manual 3 class, stepless
	Spindle speed range	rpm	10~320	10~280	8~205	8~205	8~190	2~120
	Chuck size	mm	Manual 4-jaw Φ800	Electric 4-jaw Φ780	Electric 4-jaw Φ800	Electric 4-jaw Φ1000	Electric 4-jaw Φ1000	Manual 4-jaw Φ1250
	Spindle motor	kw	22	22	22	22	22	37
Feeding axes	X axes travel	mm	520	520	520	520	520	750
	Z axes travel	mm	1250/2750					
	X/Z axes rapid rate	m/min	4/4					
Tool post	Tool post type	mm	4 station electric tool post					
	Toolshank size	mm	40×40	40×40	40×40	40×40	50×50	50×50
Tailstock	Tailstock quill travel	mm	300					
	Tailstock quill dia.	mm	Φ160	Φ160	Φ160	Φ160	Φ160	Φ220
	Tailstock quill taper	/	MT6#	MT6#	MT6#	MT6#	MT6#	Metric 80
Others	Overall size	mm	4950/6450×2050×2050	5000/6500×2080×2080	5000/6500×2220×2120	5000/6500×2220×2120	5000/6500×2300×2200	5600/7100×2500×2500
	N.W.	T	10.5/12.2	11.5/12.5	12/13	13/14	15/16	18/19.3

Features:

- Guideway width 755/1100mm
- Suitable to process big size internal and external pipe thread, can be also used as standard cnc lathe
- Adopt China top quality compound resin sand cast iron,after aging treatment,good precision keeping
- Guideway hardened by ultrasonic frequency, good precision keeping, long using lifespan
- Guideway stick PTFE,remove creeping,good wearability
- Adopt gear spindle, stepless speed in every class

Standard configuration:

- GSK980TDi controller
- Dual Manual chuck
- 4 station tool post
- Manual tailstock

Optional configuration:

- SIEMENS 808D ADVANCED/FANUC 0I TF controller