CNC PIPE THREADING LATHE QK HEAVY-DUTY SERIES

BL-QK1327B/1332/1338/1343/1350/1363

755/1100MM GUIDEWAY WIDTH, SPINDLE BORE:280/330/390/440/520/640MM, HIGH QUALITY

QK1338

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

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

Standard configuration:

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

Optional configuration:

- SIEMENS 808D ADVANCED/FANUC 0I TF controller