

Specification:

Item	Specification	Unit	BL-QK1313	BL-QK1319	BL-QK1322	BL-QK1325	BL-QK1327A
Capacity	Guideway width	mm	550			600	
	Max. swing dia. over bed	mm	Φ630/800			Φ800	
	Max. swing dia. over slide	mm	Φ340/520			Φ480	
	Center distance	mm	1000/1500/3000				
	Pipe threading range	mm	Φ30~Φ126	Φ50~Φ193	Φ50~Φ220	Φ50~Φ250	Φ50~Φ270
	Max. loading capacity	t	3			4	
Spindle	Spindle bore	mm	Φ130	Φ200	Φ225	Φ255	Φ280
	Spindle speed steps	/	Manual 3 class, stepless	Manual 4 class, stepless	Manual 4 class, stepless	Manual 4 class, stepless	Manual 4 class, stepless
	Spindle speed range	rpm	30~720	20~550	20~550	20~420	20~420
	Chuck size	mm	Manual 3-jaw Φ400	Manual 3-jaw Φ500	Manual 3-jaw Φ500	Manual 4-jaw Φ630	Manual 4-jaw Φ800
	Spindle motor	kw	11			15	
Feeding axes	X axes travel	mm	320/420			420	
	Z axes travel	mm	850/1350/2850				
	X/Z axes rapid rate	m/min	4/6				
Tool post	Tool post type	mm	4 station electric tool post				
	Toolshank size	mm	32×32				
Tailstock	Tailstock quill travel	mm	250				
	Tailstock quill dia.	mm	Φ100			Φ120	
	Tailstock quill taper	/	MT5#			MT6#	
Others	Overall size	mm	3300/3800/5300×1880×1850			3600/4100/5600×1930×1900	
	N.W.	T	4.5/5/6	4.6/5.1/6.1	4.7/5.2/6.2	6/6.5/7.5	6.2/6.7/7.7

Standard configuration:

- GSK980TC3 CNC controller
- Double Manual chuck
- 4 station tool post
- Manual tailstock

Optional configuration:

- SIEMENS 808D ADVANCED/FANUC 0i TF controller
- 6/8 station tool turret