

Torno barramento inclinado CNC CK-50, CK-63 e CK-80

SPECIFICATION	UNIT	CK-50	CK-63	CK-80
Max. swing over bed	mm	570	660	800
Max. swing over cross slide	mm	320	500	640
Standard turning diameter	mm	250	380	460
Max. turning diameter	mm	360	550	660
Max. turning length	mm	450/750/1350/2000/3000	750/1500/3000	750/1500/3000
Max. diameter of bar	mm	74	90	90
Spindle speed	rpm	2000	1500	1500
Spindle nose	-	A2-8	A2-11	A2-11
Spindle bore	mm	86	112	112
Chuck size	mm	250	380	380
Cross travel (X)	mm	250	400	400
Longitudinal travel (Z)	mm	600/1000/1500/2150/3150	860/1640/3200	860/1640/3200
X/Z-axis rapid feed speed	m/min	20/16	16/16 (sliding: 12/12)	12/16 (sliding: 12/12)
Hydraulic tool post type	-	100-8T	125-12T	125-12T
Tool section size	mm	25x25/Φ40	25x25/Φ40	25x25/Φ40
Tailstock quill diameter	mm	75/110	150	150
Tailstock quill travel	mm	100	150	150
Tailstock quill taper	-	MT4/MT5	MT5, rotary	MT5, rotary
Bed structure	-	45° Integral bed	30° Integral bed	30° Integral bed
Guideway type	-	Linear/Sliding	Linear/Sliding	Linear/Sliding
Working accuracy	mm	IT6	IT6	IT6
X-axis repositioning accuracy	mm	0.006	0.008	0.008
Z-axis repositioning accuracy	mm	0.008/0.01/0.013/0.017/0.021	0.01/0.013	0.01/0.013
Roughness	um	Ra1.6	Ra1.6	Ra1.6
Main motor power	kw	11 /15	22	22
Power supply	kva	35	50	50
Machine dimensions (LxWxH)	mm	2900/3100/4300/4950/5600x1800x1800	3700/4400/5900x2200x2200	3800/4400/5900x2200x2200
Machine weight	kg	3100/3600/4600/5300/6900	5500/6000/7300	5800/6500/7800