

INVETER TRANSMISSION LATHE

Bed Width: 300mm

Model	KT-1722I, KT-1730I, KT-1740I	KT-1922I, KT-1930I, KT-1940I	KT-2122I, KT-2130I, KT-2140I
	KT-1760I, KT-1790I	KT-1960I, KT-1990I	KT-2160I, KT-2190I
Swing Over Bed	430 mm (17")	470 mm (18-1/2")	520 mm (20-1/2")
Swing Over Cross Slide	240 mm (9-1/2")	280 mm (11")	330 mm (13")
Center Height	215mm(8-1/2")	235mm(9-1/4")	260mm(10-1/4")
Center Distance (mm)	560,760,1000,1500,2200 (22",30",40",60",90")	560,760,1000,1500,2200 (22",30",40",60",90")	560,760,1000,1500,2200 (22",30",40",60",90")
Swing Over Gap	650 mm (25-1/2")	690 mm (27-1/8")	740 mm (29-1/8")
Bed Width	300 mm (11-4/5")		
Spindle Nose	ASA D1 - 6 / D1 - 8 (Opt.)		ASA D1 - 8
Spindle Bore	58 mm (2-1/4") / 80 mm (3") (Opt.)		80 mm (3")
Taper of Spindle Bore	MT 6 / MT 7 (Opt.)		
Spindle Speed	20~2000 rpm (stepless)		
Inch Threads Range	4~56 TPI		
Metric Threads Range	P0.5~P7		
Longitudinal Feeds Range	0.05~0.82 mm (0.002~0.032")		
Cross Feeds Range	0.02~0.4 mm (0.001~0.0094")		
Leadscrew Diameter	35 mm (1-1/3")		
Leadscrew Pitch	4 TPI or 6 mm		
Taper of Tail Center	MT 4		
Tail Spindle Travel	150 mm (5-7/8")		
Tail Spindle Diameter	58 mm (2-1/4")	68 mm (2-2/3")	
Main Drive Motor	7.5HP (5.625KW)		
Coolant Pump	1/8HP (0.1 KW)		
Compound Rest Travel	125 mm (4-7/8")		
Cross Slide Travel	245 mm (9-2/3")		275 mm (10-4/5")
Machine Dimensions (cm)	L : 165,189,215,265,342 W : 81 H : 119	L : 165,189,215,265,342 W : 81 H : 122	L : 165,189,215,265,342 W : 81 H : 125
Packing Dimensions (cm)	L : 182,200,228,279,355 W : 95 H : 168	L : 182,200,228,279,355 W : 95 H : 168	L : 182,200,228,279,355 W : 95 H : 168
Net Weight (Kgs)	1500,1680,1760,2050,2405	1540,1720,1800, 2075,2465	1580,1760,1810,2135,2525
Gross Weight (Kgs)	1600,1780,1860,2200,2555	1640,1820,1900, 2225,2615	1680,1860,1910,2285,2675

*All specificatoinis above are subject to change without notice.