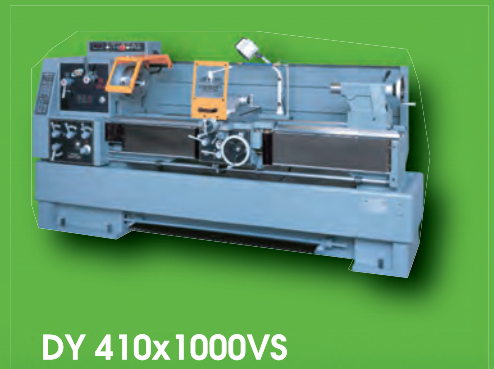


ANNN YANG

VARIABLE SPEED LATHE DY-410VS~510VS

BED WIDTH 305 & 330MM



DY 410x1000VS



410VS X 1000

MODEL		DY-410VS		DY-510VS	
		Distance between centers		1100 / 1600 / 2100 / 3100 mm	
Swing	Distance between centers	1000 / 1500mm			
	Swing over bed	410mm		510mm	
	Swing over cross slide	230mm		320mm	
	Swing over gap	640mm		760mm	
	Height of center (over bed)	205mm		255mm	
Bed	Bed Width	305mm		330mm	
Headstock	Spindle nose & bore	D1-6 54mm		D1-8, 80mm	
	Spindle speed (rpm)	L: 25~350 M: 70~1000 H: 180~2700		L: 60~230 M: 170~680 H: 550~2000	
Feeds- Thread	Leadscrew	Ø35 mm, 4T.P.I. or 6 pitch			
	Number of feed changes	32			
	Longitudinal feed range	0.04~1.0 mm/rev			
	Cross feed range	with rapid traverse: 0.02~0.5 mm/rev ; without rapid traverse: 0.04~1.0 mm/rev			
	Inch threads	45 Kinds 2~72 T.P.I.			
	Metric threads	41 Kinds P0.2~14			
	D.P. No. / range	21 Kinds D.P 8~44			
	Module pitches No. / range	18 Kinds M 0.3~3.5			
Tool slide	Cross slide travel	240mm		260mm	
	Compound rest travel	95mm		127mm	
Tailstock	Quill travel	120mm		130mm	
	Quill diameter	65mm		75mm	
	Taper of center	MT#4		MT#5	
Motor	Main motor	7.5hp / 10hp(opt.)		10hp / 12.5hp(opt.)	
	Coolant pump	1/8HP			
Length (mm)	2400/2900mm		2470/2970/3470mm		
Width (mm)	1100		1100		
Height (mm)	1800		1880		
N.W. (kg) (approx.)	1700/2000 kgs		2000/2300/2800/3600 kgs		
Workpiece Weight capacity		Chuck only	Chuck + Tailstock	Chuck + 1 Steady rest + Tailstock	Chuck + 2 Steady rest + Tailstock
Spindle bore 54mm		80kg	300kg	450kg	700kg
Spindle bore 80mm~102mm		300kg	800kg	1000kg	1500kg

* ABOVE SPECIFICATIONS ARE FOR YOUR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE. FOR SPECIAL REQUIREMENTS PLEASE CONTACT US.

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