

# ANNN YANG

## VARIABLE SPEED LATHE DY-560VS~760VS BED WIDTH 410MM



DY 660X1600VS

MODEL		DY-560VS	DY-660VS	DY-760VS
Swing	Distance between centers	1000/1500/2000/2500/3000/4000/5000/6000mm		
	Swing over bed	560mm	660mm	760mm
	Swing over cross slide	310mm	410mm	510mm
	Swing over gap	800mm	900mm	1000mm
	Height of center (over bed)	280mm	330mm	380mm
Bed	Bed Width	410mm		
Headstock	Spindle nose & bore	D1-8, 104mm	D1-11, 130mm	A2-11, 150mm
	Spindle speed (rpm)	L: 50~220 H: 330~1500	L: 50~140 H: 350~1000	L: 50~140 H: 350~1000
Feeds- Thread	Leadscrew	Ø45 mm. 2 or 2T.P.I. or 6 pitch		
	Number of feed changes	36		
	Longitudinal feed range	0.05~0.7mm/rev		
	Cross feed range	0.025~0.35mm/rev		
	Inch threads	2-28 T.P.I.		
	Metric threads	P0.8~14mm		
	D.P. No. / range	4~56D.P		
Tool slide	Module pitches No. / range	0.5~7 MOD		
	Cross slide travel	380mm		
	Top slide travel	255mm		
Tailstock	Quill travel	180mm		
	Quill diameter	75mm		
	Taper of center	MT#5		
Motor	Main motor	15hp / 20hp(opt.)		
	Coolant pump	1/8HP		
Length (mm)	2800/3300/3800/4300/4800/5800/6800/7800mm			
Width (mm)	1400			
Height (mm)	1530	1630	1730	
N.W. (kg) (approx.)	2400/2600/2800/3150/3400/3900/4500/5100kg			
Workpiece Weight capacity	Chuck only	Chuck + Tailstock	Chuck + 1 Steady rest + Tailstock	Chuck + 2 Steady rest + Tailstock
Spindle bore 104mm	500kg	1200kg	2000kg	3000kg
Spindle bore 130mm~150mm	600kg	1300kg	2100kg	3100kg

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

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