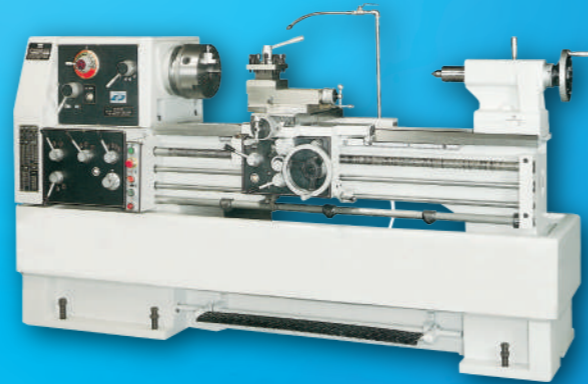


ANNN YANG

CONVENTIONAL LATHE DY-410G~510G BED WIDTH 330MM



DY-460GX1100

	MODEL	DY-410GB	DY-410G	DY-460G	DY-510G
Swing	Distance between centers	1000/1500	1100 / 1600 / 2100 / 3100 mm		
	Swing over bed	410mm	410mm	460mm	510mm
	Swing over cross slide	230mm	230mm	270mm	320mm
	Swing over gap	660mm	660mm	710mm	760mm
	Height of center (over bed)	205mm	205mm	230mm	255mm
Bed	Bed width	305mm	330 mm		
Headstock	Spindle nose	D1-6	D1-6	D1-6: 63mm	
	Spindle bore	54mm	63mm	D1-8: 80mm / 102mm(Opt.)	
	Spindle speed (rpm) Number of spindle speed	75~2000rpm 8 Changes	D1-6: 36~2000 rpm / D1-8: 36~1500rpm 12 Change		
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	37 kinds 2~56 T.P.I.			
	Metric threads	41 Kinds P0.2~14			
D.P. No. / range	19 kinds D.P 8~44				
Module pitches No. / range	18 Kinds M 0.3~3.5				
Tool slide	Cross slide travel	240mm	260 mm		
	Compound rest travel	95mm	127 mm		
Tailstock	Quill travel	120mm	130mm		
	Quill diameter	65mm		75mm	
	Taper of center	MT4		MT5	
Motor	Main motor	5HP	7.5HP / 10HP(OPT)		
	Coolant pump	1/8HP	1/8HP		
Packing size	L x W x H (mm)	1100mm	1600mm	2100mm	3100mm
	DY-410G	2370 x 1100x 1700	2880 x 1100 x 1700	3400 x 1100 x 1700	4410 x 1100 x 1700
	DY-460G	2370 x 1100 x 1750	2880 x 1100 x 1750	3400 x 1100 x 1750	4410 x 1100 x 1750
	DY-510G	2370 x 1100 x 1800	2880 x 1100 x 1800	3400 x 1100 x 1800	4410 x 1100 x 1800
Weight (approx.)	N. W. / G. W.	2000 / 2150 kg (410GB: 1700 / 1850 kg)	2300 / 2450 kg (410GB: 2000 / 2150 kg)	2800 / 3000 kg	3600 / 3850 kg

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 63mm~80mm	300kg	800kg	1000kg	1500kg
Spindle bore 102mm	400kg	900kg	1100kg	1600kg

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

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OUR FACTORY

DY-410G~510G

DY-560G~760G

DY-680G~980G

DY-860G~1100G