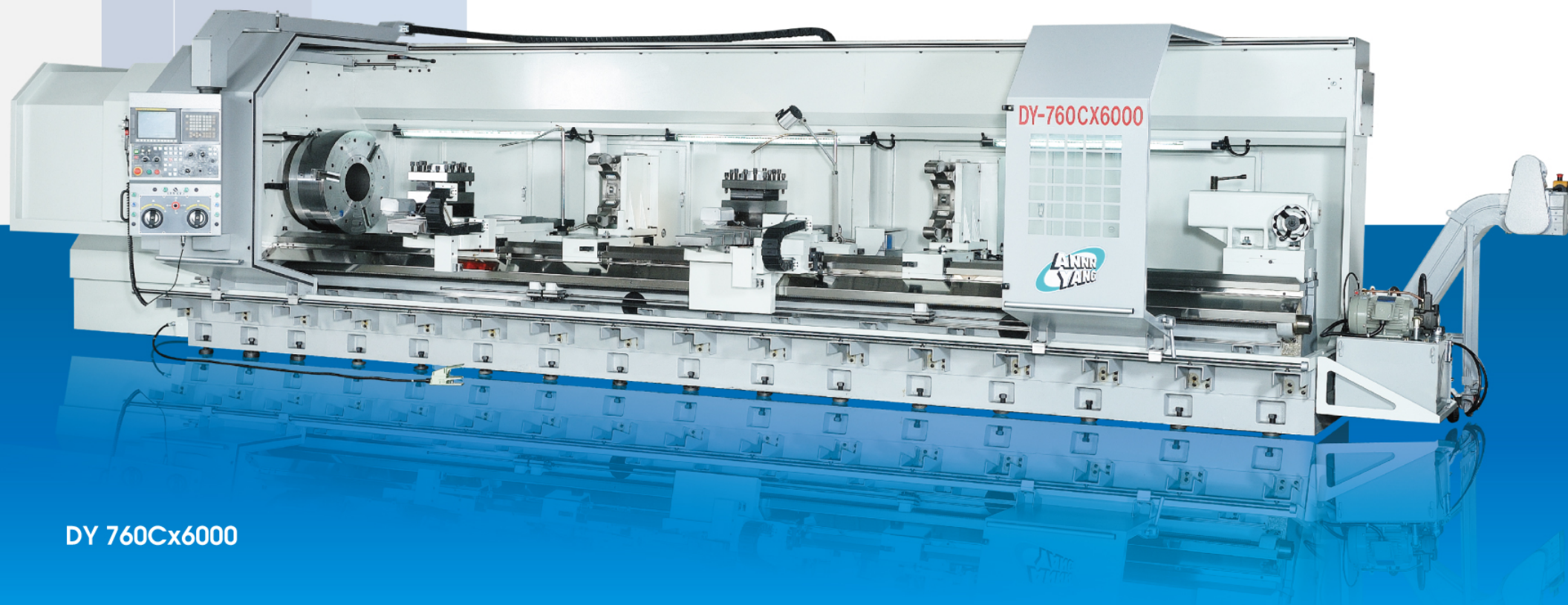




CNC LATHE DY-660C~760C

BED WIDTH 558MM



DY 760Cx6000

MODEL		DY-660C	DY-760C	
Machining capability	Distance between centers	1000/1500/2000/3000/4000/5000/6000/7000/8000/9000/10000/11000/12000/13000/14000/15000/16000mm		
	Swing over bed Swing over cross slide	660mm 310mm	760mm 410mm	
Bed	Width	558mm		
Main spindle	Spindle nose Spindle bore Spindle speed (rpm) Spindle taper	D1-11, 130mm, L: 40-130, M: 130-400, H: 400-1200 A2-11, 165mm, L: 20-110, M: 110-320, H: 320-660 A2-15, 230mm, L: 16 - 61 M: 50 - 190 H: 150 - 570 MT7 or 1:20		
	X axis (Cross travel) Z axis (Longitudinal travel) Y axis (OPT.)	330mm Standard tool post 240x240mm, larger tool post might cause travel reduced DBC minus 350mm ±50mm (BMT45/BMT55 power turret)	380mm	
Feeds	X axis rapid traverse Z axis rapid traverse Cutting feed rate	5M/min 5M/min 0.001-500mm/rev (0.0004"-20"/rev)		
	Main motor X axis servo motor Z axis servo motor Oil pump Coolant pump Hydraulic tank pump (optional)	22kw Siemens or Fagor AC servo motor FXM 53 /2.49kw/11.9Nm / 2000rpm Siemens or Fagor AC servo motor FXM 76 /8.31kw/39.7Nm / 2000rpm 30W 450W, 6~10bar 3hp (2.2kw)		
Tank capacity	Hydraulic tank (optional) Lubrication pump	20L 8L		
Ball screw	X axis diameter Z axis diameter	40mm 1000~6000: 63mm, 7000~10000: 80mm, 10000~16000: gear rack		
Tailstock	Quill diameter Quill travel Quill taper	115mm / 160mm (opt.) 230mm MT6		
Length (mm)		4080/4580/5080/6080/7080/8080/9080/10080/11080/12080/13080/14080/15080/16080/17080/18080/19080mm		
Width (mm)		2710mm		
Height (mm)		2330mm		
N.W. (kg) (approx.)		7700/8400/9100/10500/11900/13300/14700/16100/17500/18900/20300/21700/23100/24500/25900/27300/28700kg		
Workpiece Weight capacity	Chuck only	Chuck+Tailstock	Chuck+1 Steady rest+ Tailstock	Chuck+2 Steady rest+Tailstock
Spindle bore 130mm	800kg	3000kg	5000kg	6000kg
Spindle bore 165mm	1000kg	3200kg	5200kg	6200kg
Spindle bore 230mm	1400kg	3400kg	5400kg	6400kg

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

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