



Specifications Solidturn		330/1500	330/2000	330/3000	380/2000	380/3000
Working Area						
center width		60"	80"	120"	80"	120"
turning diameter	- over bed (max)	26"	26"	26"	30"	30"
	- over support (max)	17"	17"	17"	21.25"	21.25"
	- over bridge (max.)	34.25"	34.25"	34.25"	38"	38"
travel	- X axis	14"	14"	14"	14"	14"
	- Z1 axis	6"	6"	6"	6"	6"
bridge length		20"	20"	20"	20"	20"
bed width		15.5"	15.5"	15.5"	15.5"	15.5"
top-slide swivel range		180°	180°	180°	180°	180°
Headstock						
spindle speeds (quantity/range)	rpm		(16) 26 - 1700			(16) 23 - 1530
spindle bore		4.1"	4.1"	4.1"	4.1"	4.1"
spindle mount		D1-8	D1-8	D1-8	D1-8	D1-8
Feed						
	- X axis	"/rev	(45) 0.0009 - 0.03			(45) 0.0009 - 0.03
	- Z axis	"/rev	(45) 0.002 - 0.06			(45) 0.002 - 0.06
thread cutting						
	- metric		(73) 0.014" - 3"			(73) 0.014" - 3"
	- diametric	DP	(47) 7/8-160			(47) 7/8-160
	- module		(45) 0.008" - 1.6"			(45) 0.008" - 1.6"
	- Whitworth	TPI	(47) 80-7/16			(47) 80-7/16
Tailstock						
tailstock quick diameter		3"	3"	3"	3"	3"
tailstock taper		MT5	MT5	MT5	MT5	MT5
tailstock quill stroke		6"	6"	6"	6"	6"
tailstock cross adjustment		±0.6"	±0.6"	±0.6"	±0.6"	±0.6"
Drive Capacities						
headstock motor rating	HP	15	15	15	15	15
power supply	V	440	440	440	440	440
Dimensions/Weight						
overall dimensions (LxWxH)		130"x44" x63"	149"x44" x63"	189"x44" x63"	149"x44" x63"	189"x44" x63"
weight	lbs	5010	5250	5910	5740	6180
Part No. with position indicator		300 910	300 911	300 912	300 913	300 914
Price with position indicator \$		24,000	25,500	28,500	26,700	29,700