turning centre manufacturer:	Doosan	Maxcut	Maxcut
turning centre model:	Lynx 2100B	MTC25-0920	MTC25-1020

CAPACITY

maximum swing	**600mm**	508mm	508mm
maximum swing over cross slide	**400mm**	230mm	280mm
maximum turning diameter	350mm	305mm	**369mm**
maximum turning length	330mm	**508mm**	**508mm**
bar work capacity	65mm	65mm	65mm

AXES TRAVEL

way system	**roller type linear ways**	ball type linear ways	ball type linear ways
X axis travel	205mm	**215mm**	**215mm**
Z axis travel	340mm	**514mm**	**514mm**
X axis rapid traverse rate	30m/minute	30m/minute	30m/minute
Z axis rapid traverse rate	**36m/minute**	30m/minute	30m/minute

SPINDLE

chuck size	10"	10"	10"
spindle nose	A2-6	A2-6	A2-6
maximum spindle speed	**4500 rpm**	4000 rpm	4000 rpm
A.C. spindle motor	**15kW**	11kW	11kW

TOOL TURRET

number of tool stations	12	12	12
tool holder type	bolt-on	bolt-on	bolt-on
turning tool shank	25mm	25mm	25mm
boring bar shank size	**40mm**	32mm	32mm

TAILSTOCK

tailstock quill diameter	65mm	65mm	65mm
tailstock travel	360mm	**425mm**	**425mm**
tailstock centre taper	MT#4	MT#4	MT#4

GENERAL

machine length x width x height	2350 x 1595 x 1693mm	3280 x 1820 x 1680mm	3280 x 1820 x 1680mm
machine weight	3100kg	3200kg	3200kg

CONTROL	Fanuc 0*i*TF	Fagor 8055	Fagor 8055

special package price	**US $56,000**	**US $56,000**	US $65,900

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