

Vs. Doosan Puma 2100

BRAND	Doosan	Hyundai Wia	Hyundai Wia
MODEL	Puma 2100 (L)	HD2200(C)	L300A (LA)
Max. Turning Diameter	18.9"	15"	19.7"
Max. Turning Length	21.5" (30.9)	22.2"	28.3" (52")
Chuck (Class)	8"(Opt 10")	8"(Opt 10")	10"
Max. Bar Capacity	2.6"	2.6" (3")	3.0"
Rapid Traverse X-axis	1181 IPM	945 IPM	787 IPM
Rapid Traverse Z-axis	1181 IPM	1181 IPM	945 IPM
Max. Spindle Speed	4500 RPM	4,000 RPM (3500 RPM)	3600 RPM
Spindle Motor HP	25/20 HP	25/20 HP	30/25 HP
Spindle Torque	231 FT-LBS	260 FT-LBS	557 FT-LBS
Spindle Type	A2-6 Belted	A2-6 Belted (A2-8 Belted)	A2-8 Gear Driven
Number of Tools std.	12	12	12
Turning Tool Shank Size	1" x 1"	1" x 1"	1" x 1"
Boring Bar Diameter	2"	1.6"	2"
Machine Weight	10,692 lbs (11,794 lbs)	9,039 lbs	13,889 lbs (16,535 lbs)
Source	www.doosanmachinetools.com	www.machine.hyundai-wia.com	www.doosanmachinetools.com