

MACHINING

Machine Type	Specification and Capacity						
	Chuck Dia	Bar Dia	Z Travel	X Travel	Y Travel	Number of Axis	Spindle Speed
Horizontal Machining Centre <i>Doosan HM8000</i>	N/A	N/A	1000mm (39")	1250mm (49")	1000mm (39")	3	12000
Vertical Machining Centres <i>5 machines including Doosan HASS and Hitachi</i>	N/A	N/A	762 mm (30")	1626 mm (64")	813 mm (32")	5	6000
CNC Turning <i>6 machines including Doosan and Hitachi</i>	710mm (28")	117 mm (4.5")	1600 mm (63")	900 mm (34.5")	N/A	2	4000

CNC Lathes:

- Doosan 600 Lathe
- Doosan 550 Lathe
- Doosan 480 Lathe
- HT23R Lathe
- Puma 10HC Lathe
- Doosan GT2100 Lathe

CNC Mills:

- Doosan HM8000 Horizontal Twin pallet 4 Axis Mill
- HAAS VF6 Vertical 4 Axis Mill
- HAAS VF3 Vertical 4 Axis Mill
- Doosan DNM Vertical 350 5 Axis Mill
- Hitachi Seiki VS-50 vertical 4 Axis
- Hitachi Seiki VS-50 vertical 3 Axis