



EC2-46 / EC2-65

1

Main Spindle

		EC2-46	EC2-65
Spindle passage, max.	mm	46	65
Torque (100% duty cycle)	Nm	36/98	103/184
Rotat. speed, max.	rpm	7.000	5.000.
Output (100% duty cycle)	kW	17/46	31/56

2

Opposed Spindle

		EC2-46	EC2-65
Clamping diameter, max.	mm	32*	65
Torque (100% duty cycle)	Nm	15	31
Rotat. speed, max.	rpm	10.000	7.300
Output (100% duty cycle)	kW	8	14
Spindle stroke Z_6	mm	498	
Rapid traverse speed	m/min	45	

3

Turret/tool units

		EC2-46 / EC2-65
Travel X1, 2, 3, 4, 7, 8	mm	140
Travel Z1, 2, 3, 4, 7, 8	Nm	150
Rapid traverse speed X, Z	m/min	30
Turret circuitry/Y-axis		optional

4

Part-off unit 5 (optional), at the main spindle

		EC2-46 / EC2-65
Travel X_5	mm	80

5

Tool drive (optional)

		EC2-46 / EC2-65
Rotat. speed, max.	rpm	8,500
Output (100%, 40% duty cycle)	kW	7,4/12,8

6

Machine size, incl. control cabinet (w/out bar loader, cooling lubricants units)

		EC2-46 / EC2-65
Machine weight	kg	9.500
Floor space requirements	m ²	10,7

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* optional: use of the opposed spindle of the EC 2-65 possible