

Technical data CXZ Chuck SERIES	UNITS	6 SPINDLES	8 SPINDLES
		6.145 CXZ Chuck	8.145 CXZ Chuck
Ø Max Chuck	mm	145	145
Ø Max Turning	mm	145	145
Piece maximum length	mm	140	120
Controlled axis (min.)	Nr	14	18
Servomotor Power	KW	1,5	1,5
Axis positioning accuracy	mm	0,005	0,005
Axis repeatability precision	mm	0,003	0,003
Indep slides on X axis	Nr	1	1
X axis stroke	mm	80	80
Independent slides	Nr	5	7
Z axis stroke	mm	70	70
C axis for spindles (optional)	Pos	4th y 5th	3rd, 4th y 5th
Turret stroke (T axes)	mm	63,5	89
Frontal working positions	Nr	6	8
Other controlled axis	Pos	-----	-----
Power of the main motor	KW @ rpm	35 @ 1.450	35 @ 1.400
Spindle torque	Nm	90	90
Maximum spindle speed	rpm	2.200	2.200
Cooling System Capacity	Liters	600	600
Coolant flow	L/min	150	150
Indexing time	Sec	1	1
Net weight (aprox)	Kg	7.000	12.500

* METRA reserves the right of any modification due to its continuous development and innovation.