

CNC router T-Rex Wirth servo motors Technical Data, Scope of delivery and Prices	T-Rex Servo-0609	T-Rex Servo-0615	T-Rex Servo-1212	T-Rex Servo-1218	T-Rex Servo-1325	T-Rex Servo-1530	T-Rex Servo-2030	T-Rex Servo-2040	
Artikel number	1201 0110	1202 0110	1203 0110	1204 0110	1205 0110	1206 0110	1207 0110	1208 0110	
X Axis Travel	900 mm	1500 mm	1200 mm	1800 mm	2500 mm	3000 mm	3000 mm	4000 mm	
Y Axis Travel	600 mm	600 mm	1300 mm	1300 mm	1300 mm	1500 mm	2000 mm	2000 mm	
Z Axis Travel	200 mm (optional 300 / 400 mm)								
Clamping Area X x Y	930 x 630 mm	1530 x 630 mm	1230 x 1320 mm	1830 x 1320 mm	2530 x 1320 mm	3030 x 1520 mm	3030 x 2020 mm	4030 x 2020 mm	
Overall Machine Size	1650 x 1440 x 2050 mm	2250 x 1440 x 2050 mm	1970 x 2150 x 2100 mm	2570 x 2150 x 2100 mm	3270 x 2150 x 2100 mm	3780 x 2350 x 2100 mm	3780 x 2850 x 2100 mm	4780 x 2850 x 2100 mm	
Approx. Weight	350 kg	500 kg	900 kg	1000 kg	1200 kg	1400 kg	1500 kg	1600 kg	
Width Linear Guides in X, Y, Z	20 mm				20 mm (optional 25 mm)				
Frame Construction	casted / welded steel								
Backlash	approx. 0,02 – 0,03 mm								
Repeat Accuracy	0,01 mm								
max. Operating Speed	35.000 mm/min								
max. Rapid Speed (measured diagonal travel)	50.000 mm/min								
Servo Drive Motors	400 Watt Yaskawa		750 Watt Yaskawa			850 Watt Yaskawa			
Incl. CNC Servo Controller and Controller Software	KinetiC-NC with servo controller								
Supported Operating Systems	Windows 7, Win 8, Win 10 or later								
Vacuum Table with T-slot rails	1 vacuumzone		2 vacuumzones		4 vacuumzones		6 vacuumzones		8 vacuumzones
Extra charge optional: Vacuumpump	2,2 kW Pump + 890,00 € excl. VAT		5,5 kW Pump + 1.190,00 € excl. VAT			7,5 kW Pump + 1.490,00 € excl. VAT			
Extra charge optional: Automatic Central Lubrication	+ 380,00 € excl. VAT								
Prices in EUR (excluding VAT)	13,650.00 € 12,600.00 €	17,200.00 € 14,800.00 €	19,600.00 € 17,700.00 €	22,900.00 € 20,500.00 €	27,550.00 € 24,400.00 €	34,700.00 € 30,300,00 €	40,900.00 € 35,300.00 €	47,940.00 € 40,900.00 €	