

DATENBLATT THOR

DATA SHEET THOR



Merkmal Characteristic	Einheit Unit	Angaben Details
Arbeitsraum Working plane	B x T x H [mm ³] W x D x H [mm ³]	500 x 500 x 500 +/-70 500 x 500 x 500 +/-70
Arbeitsabstand Operating distance	[mm] [mm]	750 750
Lichtwellenreiter - Faserdurchmesser Optical fibre - diameter of fibre	[µm] [µm]	400 (600 geplant) 400 (600 planned)
Abmaße Dimensions	B x T x H [mm ³] W x D x H [mm ³]	420 x 320 x 220 420 x 320 x 220
Bahngeschwindigkeit Celerity	Schweißen Neue Position Welding New Position	6m/min 4m/sek. 6m/min 4m/sec.
Gewicht Weight	[kg] [kg]	25 25
Max. Laserleistung Max. laser performance	[W] [W]	4400 4400
Kalibrierung Calibrating		Teach-In Verfahren, Offline Programmierung Teach-in method, offline programming