



TRUMPF TRUDISK 6002

Technical specifications

Manufacturer:	TRUMPF
Designation:	TruDisk 6002
Condition:	good condition
Year of manufacturing:	2008
Laser type:	disk laser
Wavelength:	1030nm
Operating mode:	cw + pulsed
Laser power:	6000W
Stimulation:	diode pumped
Beam quality (BPP):	8mm mrad
Operating voltage:	400V AC
AC frequency:	50Hz
Applications:	cutting, welding, cladding
Materials to be processed:	mild steel, high strength steels, stainless steel / CrNi, aluminium, titanium, copper / brass
Equipment:	beam switch with 2 fiber exits



Fiber cable

Fiber cable connector:	LLK-D
Fiber core diameter:	min. 200µm

Description

Currently complete overhaul of all pump modules and pump units, system available in September 2019.

All listed systems are ready for demonstration at our location in Burgdorf. We are happy to perform a sample processing on your test components!