

TUBE LONG

Laser cutting machine for standard tubes and pipes



Specifications

Radiation source	Fiber laser (Raycus)
Source power	1000–6000
Compatible pipe dimensions, mm	Diameter up to 320 Length up to 6000
Maximum rotation speed, rpm	up to 0.8g
Positioning accuracy, mm	±0.05
Acceleration along the XYZ axes	до 0.8
Positioning accuracy, mm	±0.05
Minimum cutting thickness, mm	0.03
Processed materials, %	10
Cooling type	Water
Laser service life, h	100000
Operating mode	—
Processed sheet materials	Brass, stainless steel, black steel, copper, aluminum, aluminum alloys
Power supply, Hz	380_50