



Angel India Cad Cam Pvt. Ltd.

Angel India

D-Tube ECO

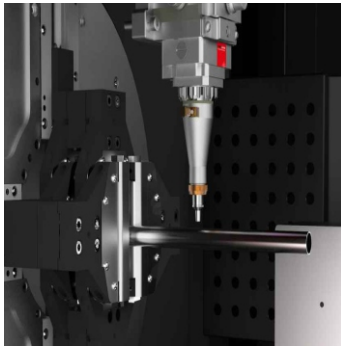
Fiber Laser Tube Cutting Machine



- 1 Applicable in cutting carbon steel, stainless steel, aluminum and other metal material rectangular pipe, oval pipe and other shaped pipe cutting.
- 2 Fully automatic centering chuck, good sealing and movement characteristics, stable clamping.
- 3 High cutting quality, precision, speed and efficiency.
- 4 Tube-supporting rollers adjusted for different diameters.
- 5 Low use cost and quick return on investment.



Samples:



Technical Parameters

Laser source	Fiber laser source (optional)
Pipe diameter range	Circular tube: ϕ 15mm- ϕ 220mm Square tube: 15x15mm-145x145mm
Power of laser	2000-6000W
Maximum feeding length	6m
Maximum cutting processing length	2m
Maximum loading capacity per tube	\leq 30kg/m (180Kg)
X, Y-axis repeated positioning accuracy	\pm 0.03mm\1000mm
Maximum positioning speed of rotating U-axis	\leq 5 arc minutes
Power supply	380V / 50Hz
Operating temperature of machine tool	20°C-40°C