


NUTECH

PARTNER FOR LASER MATERIAL PROCESSING



ID COAX LASER SYSTEM

NUTECH LASER SYSTEM TECHNOLOGY

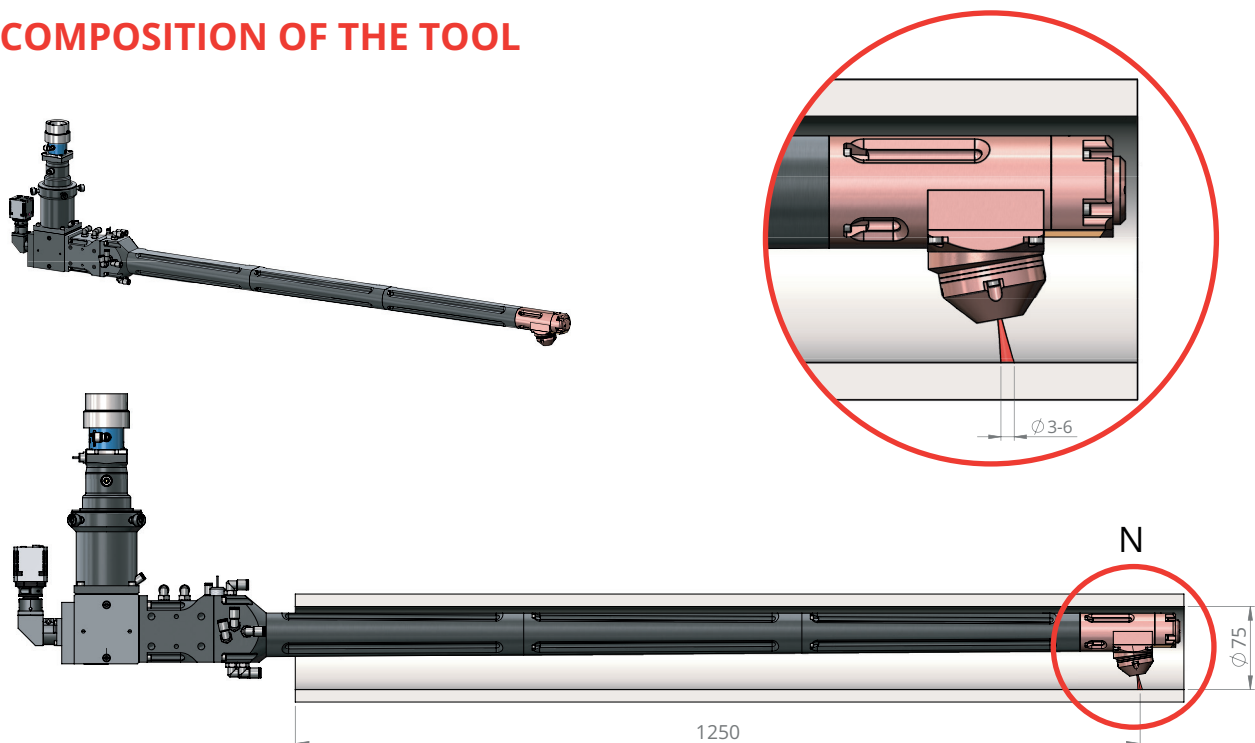
ID CLADDING WITH NUTECH COAX NOZZLE

Our Laser System Technology Division develops and manufactures processing optics for highperformance lasers. Our special expertise lies in the development of optics for inside laser cladding of pipes, running surfaces and confined environment interiors.

KEYFACTS

- / Immersion depth up to 2000 mm
- / Laser power of up to 6 kW
- / Processing of tubes down to 75 mm
- / Execution for fiber laser, disc laser and diode laser
- / Spot size from 3 to 6 mm possible
- / Activ cooled process mirror
- / Back reflection protected
- / Increased tool life: Overpressure, air Knife, conegas, protective glass
- / Quick exchange of protective glass through drawer system
- / Integrated temperature measuring
- / Exchangable nozzle tip

COMPOSITION OF THE TOOL



**PLEASE FORWARD INQUIRIES
REGARDING OUR OPTICS TO:**

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