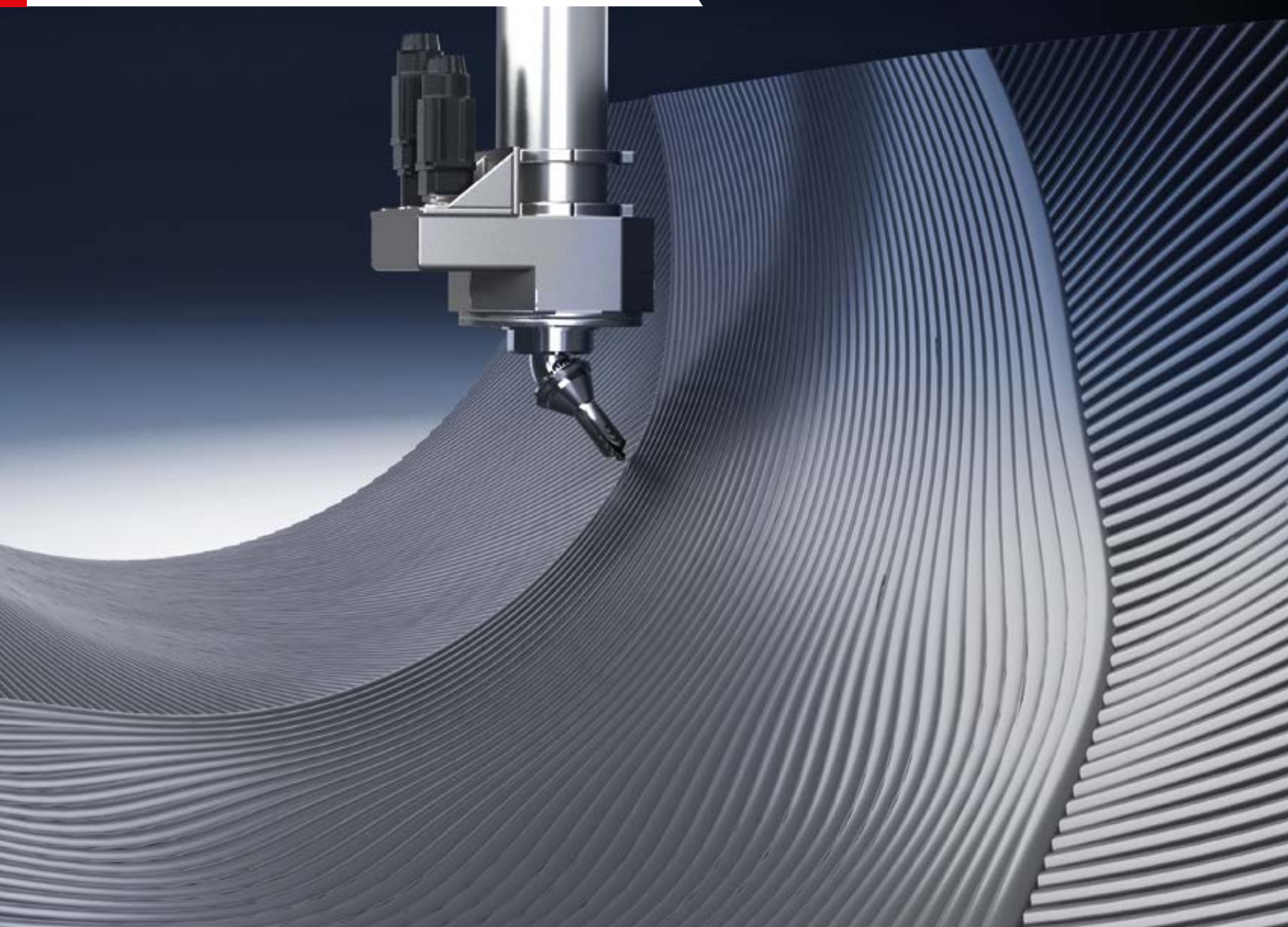




INGERSOLL

Machine Tools

MASTERPRINT 5X™
5 AXES LARGE THERMOPLASTIC
3-D PRINTER



A 5 axes MASTERPRINT™



MasterPrint 5X™ is **Ingersoll Machine Tools'** 5 axes version of its MasterPrint™ 3D printer

MasterPrint 5X™ provides your company with the ability to:

- print at an angle
- print at a variable angle
- overprint

extra-large composite parts in a single piece.

The **MasterPrint™** family of products has disrupted and transformed the traditional way to procure and manufacture extra-large tools by:

- shortening the lead time from months to weeks
- reducing manufacturing cost by 90% (no cutting, welding, stress relieving, minimal milling and assembly)
- fast-prototyping provisional tools for short programs and pre-production runs
- overprinting, re-milling, improving, re-using existing 3D-printed tools
- choosing and 3D-printing the polymers most suitable for your application

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Configuration:

- Available as hybrid with multiple modules operated under the same gantry:
3D-printing, milling, fiber placement, tape laying, inspection, trimming
- Siemens 840D SL CNC
- Ingersoll proprietary software for programming, simulation, optimization and diagnostic

Sector:

- Aerospace
- Naval

