3DEXPERIENCE DELMIA MACHINING SOLUTIONS



PRODUCT MATRIX

	SHOP FLOOR	PRISMATIC MACHINE	MOLD & DIE	MILLING MACHINING	PRISMATIC & MILL- TURN	MILL-TURN MACHINE
PRISMATIC MACHINING: Generate programs and toolpaths for conventional 2 or 2.5 axis milling and routing operations	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark
WIRE EDM PROGRAMMING: Develop manufacturing plans for wire EDM operations		\checkmark		\checkmark		\checkmark
MILL-TURN MACHINING: Program parts for hybrid mill-turn machines for efficient and flexible machining						\checkmark
3-AXIS MILLING MACHINING: Use simultaneous 3-axis machining operations for producing contoured surfaces	\checkmark		\checkmark	\checkmark		\checkmark
MULTI-AXIS MACHINING: Leverage 4- and 5-axis machining operations to produce complex parts				\checkmark		\checkmark
SWISS MACHINES: Develop programs for specialized Swiss machining operations					\checkmark	\checkmark
G-CODE SIMULATION: Simulate your machine g-code before sending it to the machine for production		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
HIGH-SPEED ROUGHING: Quickly and efficiently move material with rapid roughing operations		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
ROBOTIC PROGRAMMING: Program robot actions as part of the manufacturing process				\checkmark		\checkmark

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