

## Request form for machining of modern materials

<input type="text"/>	<input type="checkbox"/> New customer	<input type="text"/>
Customer number		Order number
<input type="text"/>		<input type="text"/>
Company name		Contact
<input type="text"/>		<input type="text"/>
Street, n°		Telephone
<input type="text"/>		<input type="text"/>
City, ZIP-code, Country		E-Mail
<input type="text"/>		<input type="text"/>
Date	Your contact at Guhring	

<b>Industry</b>	<input type="checkbox"/> Aerospace	<input type="checkbox"/> Automotive	<input type="checkbox"/> Energy
	<input type="checkbox"/> Shipbuilding	<input type="checkbox"/> Machine – mould eng.	<input type="checkbox"/> Sports and hobby
<b>Workpiece</b>	<input type="checkbox"/> CFRP / Thermoplastic	<input type="checkbox"/> GFRP / Thermoplastic	<input type="checkbox"/> AFRP
	<input type="checkbox"/> CFRP / Thermoset	<input type="checkbox"/> GFRP / Thermoset	<input type="checkbox"/> Glare
	<input type="checkbox"/> Honeycomb	<input type="checkbox"/> Foam	<input type="checkbox"/> Aluminium
	<input type="checkbox"/> Aluminium foam	<input type="checkbox"/> Thermoplastic	<input type="checkbox"/> Thermoset
			<input type="checkbox"/> Other
	<input type="checkbox"/> CFRP / CFRP	<input type="checkbox"/> CFRP / Alu	<input type="checkbox"/> CFRP / Titanium
	<input type="checkbox"/> Alu / Alu		<input type="checkbox"/> Other stacks

Sketch stack design

Sketch laminate structure

<b>Tool concept</b>	<input type="checkbox"/> Drilling	<input type="checkbox"/> Drill countersinking	<input type="checkbox"/> Countersinking
	<input type="checkbox"/> Reaming	<input type="checkbox"/> Milling	<input type="checkbox"/> Other
<b>Machine concept</b>	<input type="checkbox"/> Manual processing	<input type="checkbox"/> Drill Feed Unit	<input type="checkbox"/> Roboter
	<input type="checkbox"/> CNC processing		<input type="checkbox"/> Other
	Machine designation		No. of rev. (max.)
	Feed (max.)		Shank form
<b>Cooling</b>	<input type="checkbox"/> Emulsion	<input type="checkbox"/> MQL	<input type="checkbox"/> Other
	<input type="checkbox"/> Air	<input type="checkbox"/> Dry	Medium
	<input type="checkbox"/> internal coolant	<input type="checkbox"/> external coolant	
<b>Cutting material</b>	<input type="checkbox"/> Carbide bright	<input type="checkbox"/> Carbide coated	<input type="checkbox"/> PCD
<b>Tool life (targets)</b>	Holes	Meter	Components

Tool recommendation / Reference

Comments / Sketches / Notes