About this organisation

Machine translation

This organisation has been machine-translated based on data provided in German.

I.T.E.C. is an innovative supplier specialising in carbidetipped industrial circular saw blades with over 20 years of experience in the field of high-speed dry cutting technology for metal and composite materials in the automotive, aviation and mechanical engineering industries, among others.

Optimum trimming, no delamination, dry processing, short cutting times and long tool life when cutting carbon fibrereinforced plastics - our AURORA - DRYTECH saw blades have been designed to meet these requirements. Can be used in machining centres, on robots or commercially available sawing machines. The complete range includes saw blade diameters from 70 - 405 mm for thin and thick-walled materials made of thermoplastics, carbon or aramid fibrereinforced plastics and prepreg.

Ernst - Abbe - Str. 5 52249 Eschweiler North Rhine-Westphalia Germany 🛙 www.drytech.de



Organisation type Small or medium-sized enterprise

Sectors No specific sector

Employees 10 up to 49

Turnover n/a

Funding n/a

Main areas covered

Sawing technology

InfrastructureCertificationsISO 9001KeywordsCarbide saw blades for composites, Jigsaw bladesMemberships

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	Research	l Development	Manufacturin & Supply		
Offer					
Products Tools and moulds	\checkmark	\checkmark	\checkmark		
Services & consulting					
Field of technology					
Design & layout					
Functional integration					
Measuring and testing technology					
Modelling and simulation					
Plant construction & automation Plant construction			\checkmark		
Recycling technologies					
Manufacturing process					
Additive manufacturing					
Coating (surface engineering)					
Fibre composite technology					
Forming					
Joining					
Material property alteration					
Primary forming					
Processing and separating Sawing	\checkmark	\checkmark	\checkmark		
Textile technology					

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	Research	N Development	Manufacturir & Supply	
Material				
Biogenic materials				
Cellular materials (foam materials) Closed-pore, Open-pore, Syntactic foams	\checkmark	\checkmark	\checkmark	
Composites				
Fibres Aramid fibres, Glass fibres, Carbon fibres	\checkmark	\checkmark	\checkmark	
Functional materials				
Metals Aluminium, Intermetallic alloys, Steel	\checkmark	\checkmark	\checkmark	
Plastics				
Structural ceramics				

Contacts

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