



MACHINING

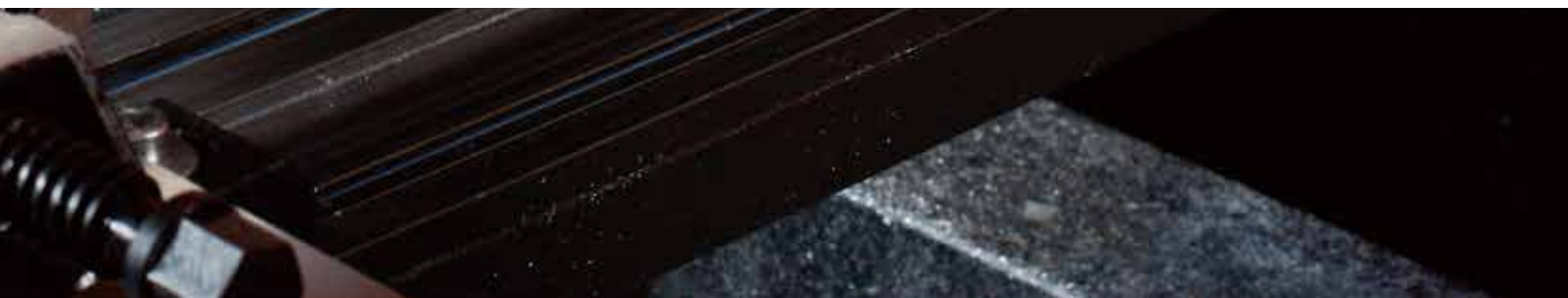
FROM THE INDIVIDUAL PART TO
THE COMPONENT ASSEMBLY

Machining and finishing of aluminium



ALUMINIUM

MACHINING AND FINISHING -
WE KNOW MATERIAL AND TECHNOLOGY



The BWB Group is your partner for machining aluminium. From material selection and procurement, to machining and finishing, through to connection techniques and assembly: we know how to use aluminium to full advantage.



Customised aluminium solutions

Individual solutions call for a broad understanding of material, technology and service provision. We know the properties of aluminium, we have state-of-the-art equipment for profile machining, we develop innovative connection solutions and we give the surface the right finish.

Your advantages:

- One contact partner
- Reduction of interfaces
- Use of BWB logistics
- Competence in aluminium
- Access to wide-ranging expertise in procedures and manufacturing

Comprehensive competence in machining – from a single source:

- Advice / solution development
- Material selection / procurement
- Prototype construction
- Mechanical processing
- Surface treatment
- Assembly
- Bonding
- Welding
- Inscribing
- Packaging
- Transport logistics / storage



INNOVATION
AND TECHNOLOGY
ARE IN THE FOREGROUND

Our many years of experience in aluminium machining and finishing make us the ideal partner for innovative customers. We know that in addition to the design, the right technology also counts.

Our clients come from the following sectors in particular:

- Aviation
- Furniture and design
- Automotive industry
- Electronics / home electronics
- Lighting industry
- Kitchen and sanitary facilities
- Medical and laboratory technology
- Mechanical engineering
- Sport and leisure

BWB is your partner for aluminium machining. We will gladly support you in your sector as well.





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State-of-the-art machinery and technically adept staff guarantee cost-conscious manufacture. BWB offers you both – and guarantees short throughput times with top quality.

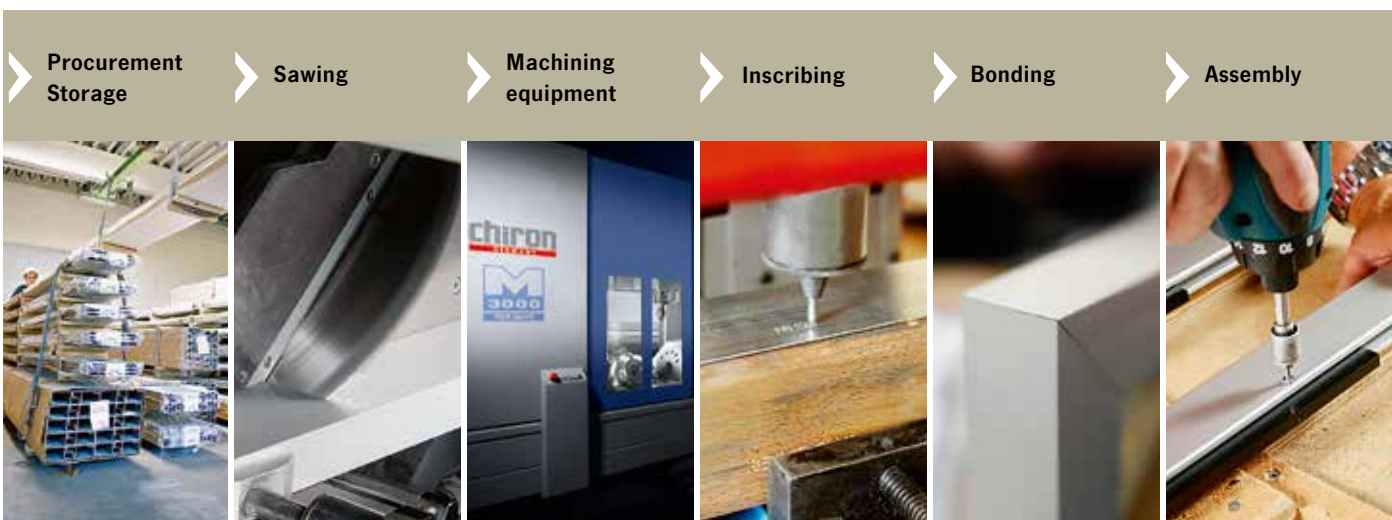
State-of-the-art technology used:

High-performance machining centres
(5 axes)

- Spindle speed: 20,000 rpm
- Machining length: up to 6,500 mm
- Machining width: up to 700 mm
- Machining height: up to 700 mm
- Double mitre saws with programmable angle cut

3D measuring:

X-axis: 900 mm
Y-axis: 1500 mm
Z-axis: 800 mm



➤ Procurement Storage



➤ Sawing



➤ Machining equipment



➤ Inscribing



➤ Bonding



➤ Assembly



YOUR CONTACT PARTNERS

BWB is happy to advise you on material selection and procedures

The BWB Group is your partner for the machining and finishing of aluminium

Due to our wealth of experience in surface treatment engineering, we offer economical all-in-one solutions for architecture, industry and design – from competent advice, to material procurement, right through to implementation, delivery and assembly. With our production sites, we have good regional support and are always where you need us.



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