



Bühler Services
Partnering for better outcomes

Improving OEE

Process optimization and training for die casting

Customer Service Die Casting

Expertise focused on your process

To get more from your investment you need optimal performance from your die-casting system supported by highly qualified staff.

Process optimization is crucial to driving up your OEE (Overall Equipment Effectiveness). Our experienced team of process engineers and die design engineers can help you to systematically fine-tune all aspects of your die-casting process.

With process optimization, die design, and simulations, we can help you enhance your production, including your die-casting machine, peripherals, and the die. Our experts will help you to reduce your operating costs and increase your overall competitiveness. Meanwhile, our training professionals – working from dedicated competence centers or on-site at your foundry – can help your managers and operators to achieve the best possible outcomes for your specific process.

Benefits for your company



Increase your OEE with the help of our well-educated engineers



Enhanced productivity with improved die design, cooling concepts, and automation

Profit from



Global support at our technology centers with specialized laboratories and live-testing equipment

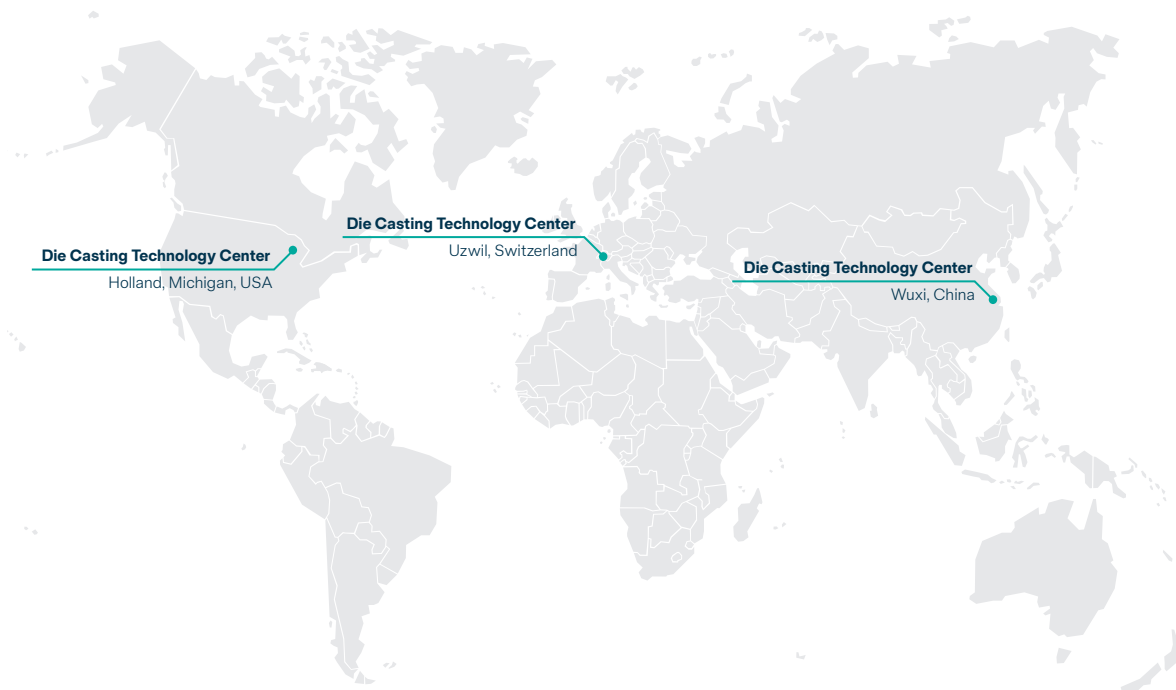


Dedicated die-casting training centers with hands-on instruction



170 training courses you can choose from, covering basic to expert level

Technology centers – there for you, around the globe



Wuxi, China

- Ecoline S Pro 53 and Carat 140 compact cell for live operation
- Dedicated die-casting training area and process support
- Melting plant with melt-cleaning station

Holland, Michigan, USA

- Dedicated die-casting training area and process support
- Cooperation with education facilities for practical training



Uzwil, Switzerland

- Die-casting cells including Carat, Fusion, Evolution, and Ecoline machines
- 1,200 m² for training, testing, and consulting
- Melting plant and metallurgical laboratory with computed tomography, spectral analysis, tensile testing, and microscopy
- Training area and R&D facilities

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