



# OPS INGERSOLL

POWER FOR TECHNOLOGY

# Tech-5-Challenge

THE POWER OF A NEW GENERATION

Wednesday, June 17th, 2026

from 9 – 16 h, in Burbach

## Premiere



HIGH SPEED  
**EAGLE V7**  
LINEAR



HIGH SPEED  
**EAGLE V12**



GANTRY  
**EAGLE 1200**

## Invitation to Tech-5-Challenge

Experience innovation live!



### Connected Manufacturing

- Precision and high efficient multi-cavity machining
- Graphite fine finishing with minimum wear



### Service, maintenance and Support



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Check out the **presentation** of our **new HIGH SPEED EAGLEV7 linear** milling machine!

Also discover the highlights of our **GANTRY EAGLE 1200** EDM machine and the **HIGH SPEED EAGLEV12** large-format precision milling machine.

Learn how **Connected Manufacturing** efficiently links your production and get the latest information on our **service and support** solutions.

**Live:**

**World's largest**  
Sink EDM machine

**GANTRY**  
**EAGLE 2000**  
under  
construction

**Meet our experts and  
take a look into  
the future of modern  
manufacturing  
technologies!**

**Registration**



On June 17th, 2026, OPS-INGERSOLL will demonstrate in Burbach how modern manufacturing works in practice - with a clear focus on real applications.

At the center is the **presentation of their new machine concept**

## **HIGH SPEED EAGLE V7 linear**

They will show what is possible today in high-dynamic machining in terms of dynamics, precision and process stability.

Combined with EDM, large-part machining and fully integrated processes, to create a complete picture **that works in real production.**

### **What to expect:**

You will move through **five stations** in small groups **with defined time slots.** Each station combines a short theoretical introduction with direct application on the machine.

**No long presentations – focus on execution and tangible results!**

### **Topics at a glance:**

- **HIGH SPEED EAGLE V7 linear** – new machine concept  
for high-dynamic, precise machining
- **GANTRY EAGLE 1200** – EDM for large parts and deep cavities
- **HIGH SPEED EAGLE V12** – reliable machining of large workpieces
- **Connected Manufacturing** (HSC + EDM) – seamless processes without media disruptions
- **Service & Support** – clear structures for operation and availability

### **Your benefits:**

- More stable processes
- Less manual intervention
- Shorter lead times
- Reproducible results
- Clear approaches for automation and data flow

During a tour of the facility, you will also have the unique opportunity to see the **world's largest**

**die-sinking EDM machine**, the **GANTRY EAGLE 2000**, which is currently under construction.

### **Date & location:**

Wednesday, June 17th, 2026

09:00 a.m. – 04:00 p.m.

at OPS-INGERSOLL Funkenerosion GmbH, Burbach/Germany.

To register, use the QR-Code.