

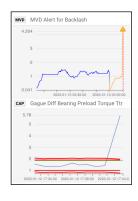
# Turn your manufacturing data into actionable insights

## What LinePulse does



#### Connects data holistically across the plant

- Analyze sensor data, test and inspection results. environmental data and product details all together
- Set up data ingestion quickly with a drag-anddrop



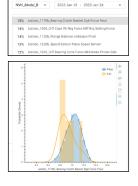
### **Predict quality issues** before they happen

- Get alerts in LinePulse or Microsoft Teams when algorithms predict defects
- Track specific measurements or changes in failure rates to act fast and prevent issue



#### Powerful real-time SPC

- Generate capability metrics reports and filter by time period, model or part numbers, and result
- Get audit-ready reports from multiple lines and facilities, saving hours in manual data work and reporting



#### Data-driven root cause analysis

- When a defect is found, machine learning algorithms generate a list of the most probable root causes in minutes
- Reduce the time it takes to find the cause of a defect from weeks and months to minutes

## Results from our customers

65%

Reduction in failure and rework rates

Improvement in defect detection

Improvement in throughput



