



## Metal industry



Precise, energy-efficient and smart – our automation solutions

**The rapidly changing requirements on the market present the metal industry in particular with permanently new challenges.**

These include massive cost pressure juxtaposed with increasing quality and safety regulations in manufacturing.

Constant changes, increasing complexity of products, shortening of product life cycles and acceleration of production processes lead to a greater need for know-how and skilled workers. The increasing shortage of skilled workers is further intensifying the situation.

Sustainability, energy efficiency, and the technology trends surrounding Industry 4.0 or e-mobility are leading the way for the future. Innovative, automated solutions are needed to continue to successfully master the aforementioned challenges.

### Why we offer the perfect automation solution



Quality



Productive



Standardized



Simple Operation



Flexible



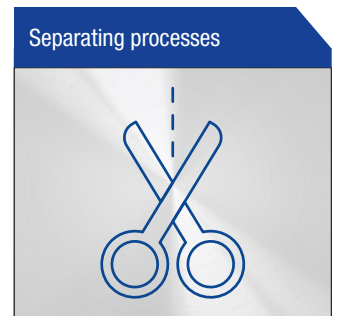
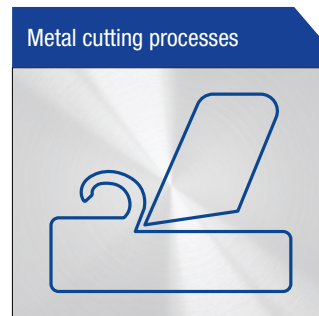
Smart Robotics



” Better together

- » Many years of experience in automation and robotics and numerous use cases
- » High machine availability due to standardized modules
- » We offer everything from one single source – from the idea to realization, maintenance and service
- » Energy-efficient solutions with Dunkermotoren drives
- » Smart Robotics through nexofox
  - » No need to build up additional IIoT know-how
  - » Malfunctions and alarms can be viewed remotely
  - » Entry into the world of IIoT
- » Industrial areas:
  - » Drive technology
  - » Automotive/electromobility
  - » Medical technology

” Our automation solutions in use



**SUMO standard automation solutions**

In addition to customer-specific special solutions, we also offer a wide range of standard automation systems.

