

**ARNOLD**<sup>®</sup>  
BlueFastening Systems



# ASA System with TrailSec Screw

## Efficiency, Safety and Load-Bearing Capacity

### Market requirements

- ⊕ Process reliability
- ⊕ User-friendly and ergonomic
- ⊕ Flexible use for different screws
- ⊕ Easy maintenance
- ⊕ Simple and fast processing
- ⊕ Reduction of chips
- ⊕ Compact design
- ⊕ Optional accessories available for special applications

ARNOLD has the solution

**With the ASA system and the TrailSec screw, ARNOLD offers a process-safe and efficient fastening solution from a single source.**



ARNOLD UMFORMTECHNIK offers a comprehensive selection of videos and animations. Simply scan the QR code above, or visit our website and click on our ARNOLD TV YouTube channel.

[www.arnold-fastening.com](http://www.arnold-fastening.com)

## The ASA System – Fastening with Maximum Precision

### Technical Advantages of ASA

- + Fast, process-safe fastening of trailer and stage platforms
- + Ergonomic working posture
- + Easily accessible screw magazine
- + Simple positioning above the fastening point via cross laser
- + Smooth movement between fastening points
- + Protection against unintended rolling through automatic locking
- + Low center of gravity for high stability
- + Adjustable screw and drilling speed
- + Programmable drilling programs
- + Adjustable depth stop
- + Convertible for different head diameters (usually 15 mm)
- + Optional: 4 additional rollers with 2 lifting cylinders
- + Optional: additional distance lasers
- + Short amortization period
- + CE-compliant

### Commercial Advantages of ASA

- + Fastening element and screw technology from a single source
- + Proven holistic system suitable for large-scale production
- + Globally available technical support by ARNOLD
- + Reduction of cycle time

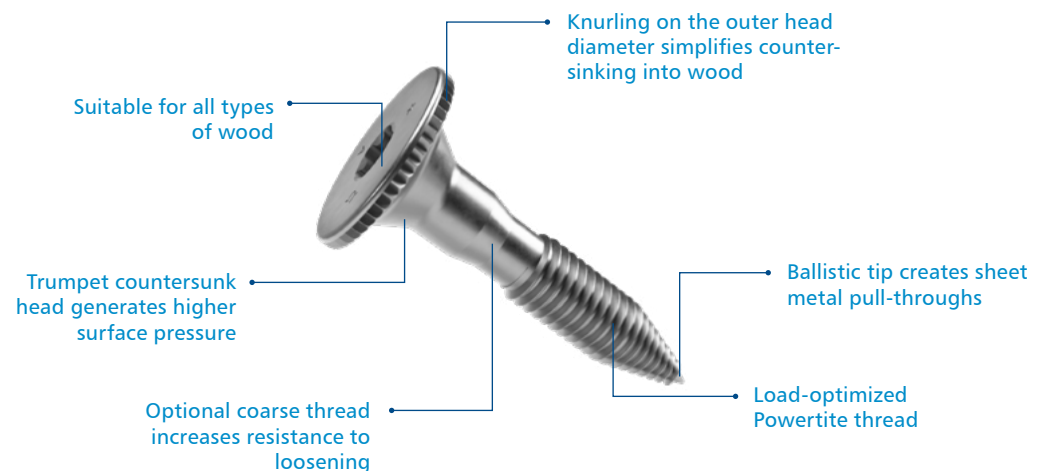
## The TrailSec Screw – The High-Performance Thread-Forming Screw

### Technical Advantages of the TrailSec Screw

- + Thread-forming – no thread cutting required
- + Suitable for steels with strength up to 520 N/mm<sup>2</sup>
- + Screw forms a metric thread
- + High load-bearing capacity, even under dynamic loads



### RELIABLE PERFORMANCE OF THE TRAILSEC SCREW



### Find out more

about the ASA system and the TrailSec screw.

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