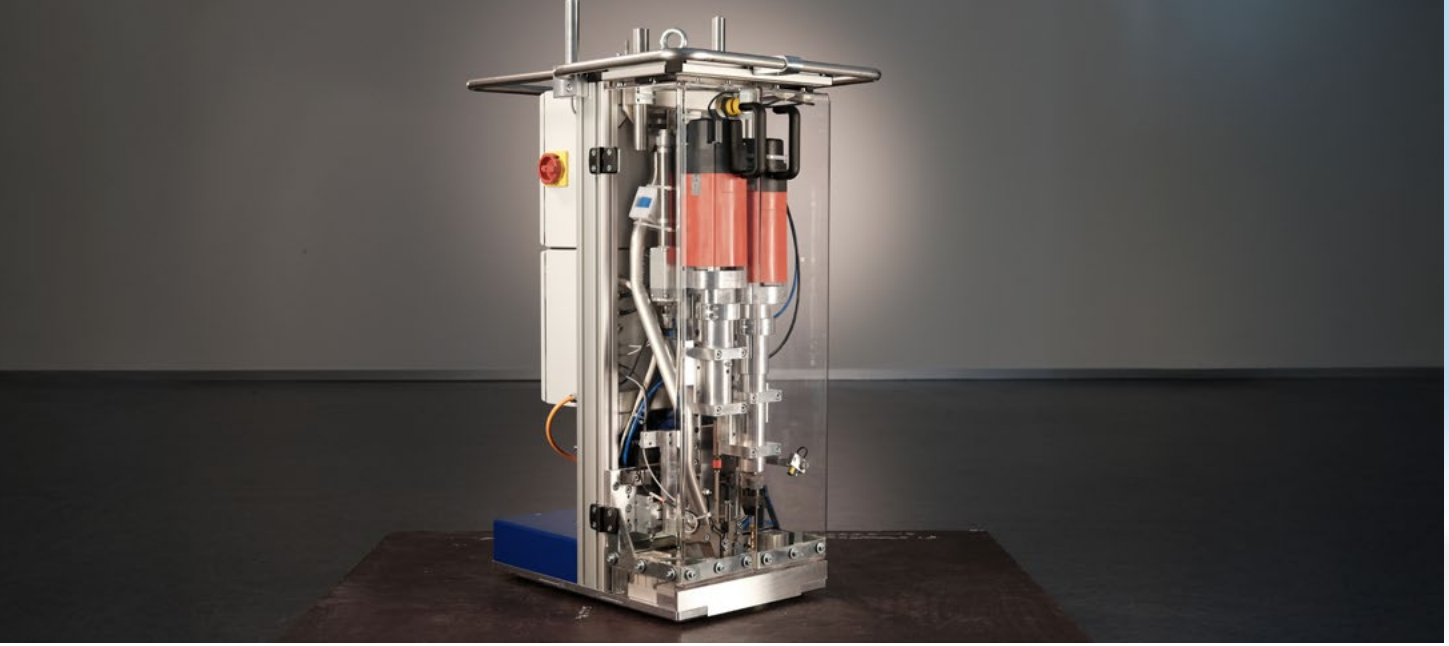


ARNOLD®
BlueFastening Systems



ARNOLD TV PRESENTS ARNOLD TV PRÄSENTIERT

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

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

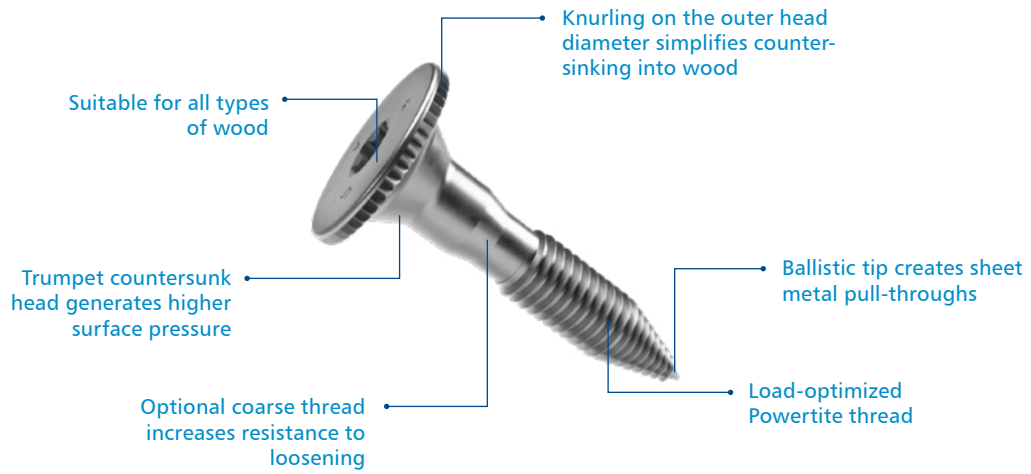
- Fastening element and screw technology from a single source
- Proven holistic system suitable for large-scale production
- Globally available technical support by ARNOLD
- Reduction of cycle time

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/mm²
- 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.

www.arnold-fastening.com

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