



Fastening systems for commercial vehicles

Faster, more efficient, more ergonomic.

- Multi-functional components
- Pre-assembled fastening systems
- Reduced fastening and assembly costs
- www.arnold-fastening.com

- Shorter assembly times
- More reliable processing
- Assembly reliability
- Individual system solutions



Comprehensive fastening solutions for your application





Trailer floor

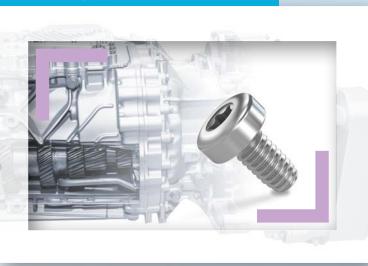
ARNOLD products for effective fastening of floors



Blue Fastening systems Blue Fastening Systems Systems

Drives

High assembly reliability with direct screw fastening into metals



TAPTITE 2000®

Thread-rolling in metals



Fasteners for metals that chiplessly create their own thread. So work steps such as thread-cutting can be omitted altogether.

Alufast®

Light and easy fastening



In fluctuating temperatures aluminium screws indicate less contact corrosion and clamping force loss than steel screws.





REMFORM®

Increased reliability when joining plastics



Screws for fastening plastics make it possible to dispense completely with inserts as well as the work steps involved.

STRUX®

Self-clinching screws



With self-clinching screws it is possible to create a non-detachable metal fastening at optimum cost.





PIAS®

Pierce-clinch nuts for higher torque requirements





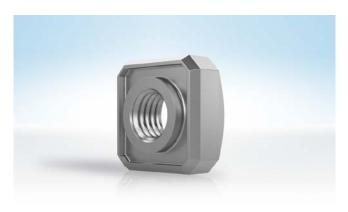
With pierce-clinching screws it is possible to create a non-detachable metal fastening at optimum cost; suitable for steel and aluminium.

TriPress®

Reduces assembly time by up to 75%



Triangular rapid fastening system reduces assembly time by up to 75%. Can be clinched into plastic and light metals.





MAThread®

Straight insertion reduces assembly costs



Innovative dog point to prevent the screw from penetrating at a slant.

ThreadLoc®

Innovative chemical and mechanical threaded fasteners





Full range of mechanical and chemical screw lock systems for use in securing, insulation and sealing.







Eco-Sert®

Aluminium inserts



Aluminium inserts: in practice these are mainly used for joining plastics.

TrailSec

The floor screw for fastening wood to metal



Better fastening security, while at the same time providing improved security against coming loose, and greatly reducing the number of parts required.





CapTec®

Increase efficiency with pre-assembled fastening systems



Range of non-detachable fasteners (captive systems). New assembly method creates a non-detachable screw sleeve fastening.

Assembly

Ready-to-assemble plate modules with integrated fastener

Clinching components into supplied metal parts. We make entire component assemblies, consisting of the metal part and the fastener.





ASA drill screw system

The perfect automatic processing unit for TrailSec

For reliable load floor fastening. Other benefits are its suitability for any material, and its ease of handling. CE-tested and fully automatic, the system gives perfect drilling and screw-driving results.



System technology

For the entire processing section

Stamping and pressing systems that are optimally designed for ARNOLD fasteners. Controls the entire process chain – the complete solution from a single source.





www.arnold-fastening.com





The ARNOLD GROUP

Wherever customers need us.

The ARNOLD GROUP

ARNOLD – this name is internationally renowned for efficient and sustainable fastening systems on the highest level. With a foundation of many years of expertise in the production of intelligent fastening systems and very complex extruded parts, the ARNOLD GROUP has developed over a number of years into a comprehensive supplier and development partner for complex fastening systems. With our positioning of "BlueFastening Systems" this development process will continue under a united and harmonized structure. Engineering, fasteners, and functional parts, together with feeding and processing systems, all from a single source – efficient, sustainable and international.







ARNOLD FASTENING SYSTEMS Rochester Hills USA



ARNOLD UMFORMTECHNIK Ernsbach Germany



ARNOLD UMFORMTECHNIK
Dörzbach
Germany



ARNOLD FASTENERS SHENYANG Shenyang China

ARNOLD FASTENING SYSTEMS Inc.

1873 Rochester Industrial Ct., Rochester Hills, MI 48309-3336, USA T +1248 997-2000 F +1248 475-9470

ARNOLD UMFORMTECHNIK GmbH & Co. KG

Carl-Arnold-Straße 25 D-74670 Forchtenberg-Ernsbach T +49 7947 821-0 F +49 7947 821-111

ARNOLD UMFORMTECHNIK GmbH & Co. KG

Max-Planck-Straße 19 D-74677 Dörzbach T +49 7947 821-0 F +49 7947 821-111

ARNOLD FASTENERS (SHENYANG) Co., Ltd.

No. 119-2 Jianshe Road CN-110122 Shenyang T +86 24887 90633 F +86 24887 90999