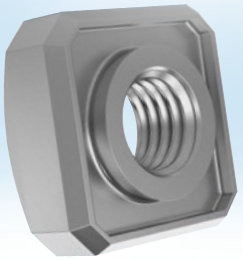


ARNOLD®
BlueFastening Systems



ARNOLD TV PRESENTS ARNOLD TV PRÄSENTIERT

PIAS® / RIVTEX®

For higher torque requirements

The market's demands

- Cutting assembly time and assembly costs
- Weight saving with multi-material mix
- High fastening property requirements
- Flexibility in processing and application fields
- The processing technology and the fastener, both from a single supplier
- Global support

ARNOLD provides the solution

PIAS® / RIVTEX®
Innovative
pierce-clinch nuts



Watch how PIAS® / RIVTEX® works

ARNOLD UMFORMTECHNIK provides an extensive selection of videos and animations. Just scan the QR code above or visit our website and click on our Youtube channel ARNOLD TV.

www.arnold-fastening.com

PIAS® | RIVTEX®
Applications

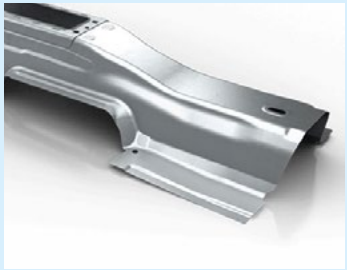
Automotive





- Protection tunnel
- Inside door panels
- A/B/C pillars
- Wheel arches
- Conductor bars

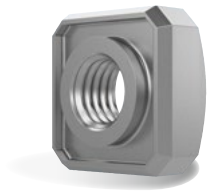
Industry



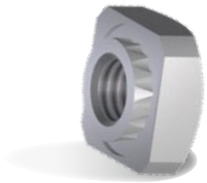


- Sheet-metal cladding
- Fan cladding
- Welding plates
- Deep drawn parts

Innovative pierce-clinch nuts



PIAS® KP



PIAS® HN



RIVTEX® RXM

Technical advantages of PIAS®/RIVTEX®

- Self piercing, no need to pre-drill a hole, detachable fastening
- No heating effect / surface damage
- No weld spatter on the thread
- Very good press-out forces and overturn torques
- No additional energy requirement
- Sheet thickness of 0.6–4 mm, ideal for high-strength sheet metals
- Various strength classes, dimensions and coating systems
- Corrosion-resistant
- Repairs solution and process reliability
- Can be applied in various materials

Commercial advantages of PIAS®/RIVTEX®

- Flexible processing technology
- Short cycle time < 3s, thereby low inspection and control costs
- Reduces energy and assembly costs
- Customer satisfaction through global support and production

Learn more
about PIAS®/RIVTEX®, the feeding and welding of materials, and its applications

www.arnold-fastening.com

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