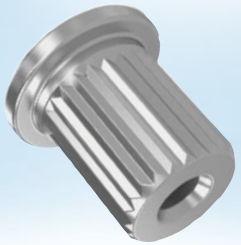


ARNOLD®
BlueFastening Systems



ARNOLD TV PRESENTS ARNOLD TV PRÄSENTIERT

Eco-Sert®

Aluminium inserts for challenging fastenings

The market's demands

- Reduce overall fastening costs
- Reduce assembly costs
- Reduce assembly time
- Strict operating reliability requirements
- Multi-functional fastening technology
- Reduce weight
- Global availability
- Fastener and system technology from a single supplier
- Electrification
- Flexibility

ARNOLD provides the solution

Eco-Sert®
Aluminium inserts



Watch how Eco-Sert® 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

Technical advantages of Eco-Sert®

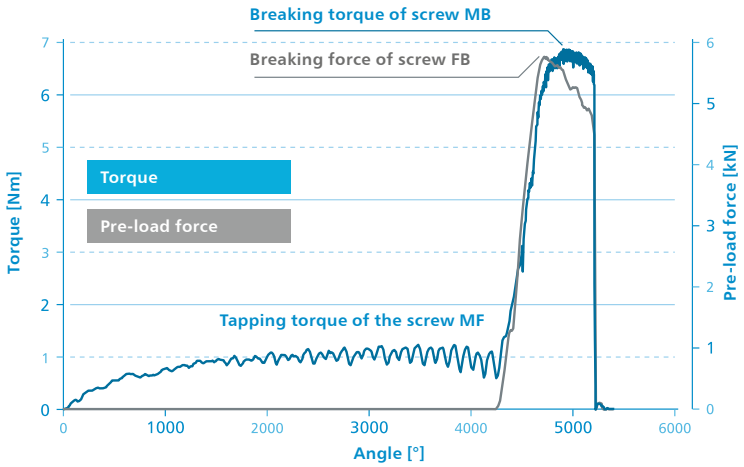
- High assembly reliability
- Application expertise
- High load resistance of fastening
- Weight-saving
- Can be deployed for direct screw fastening
- Joining multi-material mixes
- High operational reliability
- Robust fastening

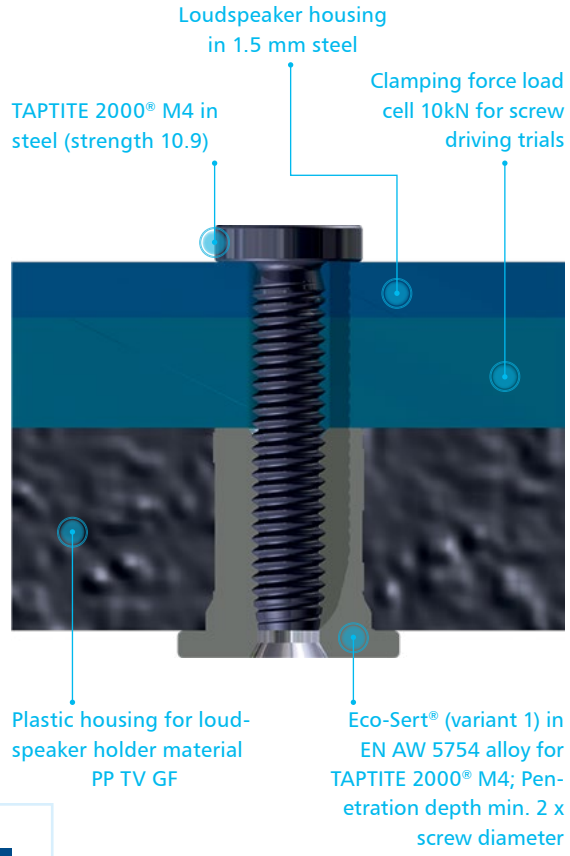
Commercial advantages of Eco-Sert®

- Cost-optimized solution
- Fastener and system technology from a single supplier
- Reduces assembly times and costs
- Standard range of aluminum inserts
- High level of flexibility and availability
- Can be deployed universally

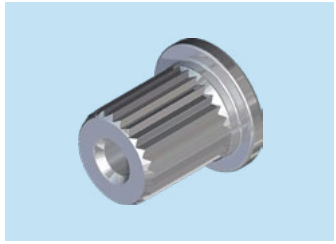
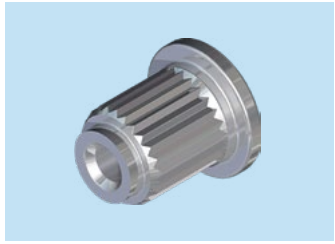
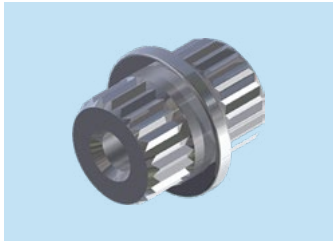
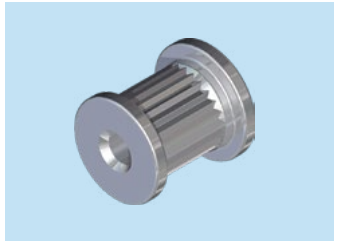
Eco-Sert®
Application example

The illustration below shows the screw fastening for a loudspeaker housing using an Eco-Sert® (variant 1) and a thread-forming screw.





GEOMETRY VARIANTS OF ECO-SERT®

Variant 1 ARNOLD-Eco-Sert® standard	Variant 2 ARNOLD-Eco-Sert® with indent	Variant 3 ARNOLD-Eco-Sert® with center collar	Variant 4 ARNOLD-Eco-Sert® with dual collar
			

Learn more
about Eco-Sert®, aluminium inserts and its applications.

www.arnold-fastening.com

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