



Partner of the Aerospace Industry  
Joining together!

**BÖLLHOFF**

# Böllhoff: A leading fastener manufacturer



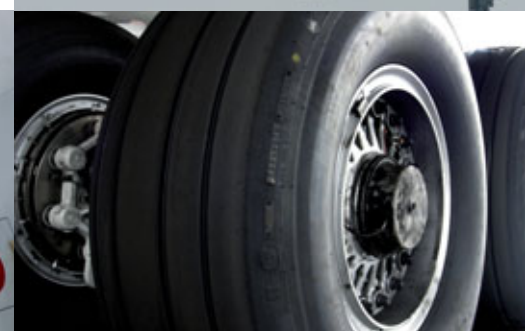
Thanks to 130 years of experience the Böllhoff group is a worldwide leader in various fields of fastening technologies.

Our products accelerated the Concorde turbines, in 1969 they went to the moon in the “Eagle” lunar module and today they are circling the globe on the international space station.

The Böllhoff HELICOIL® threaded inserts comply with all aerospace standards and are regularly used in general aircraft construction and critical turbine components. Our RIVNUT® blind rivet nuts have been successfully used in the aviation industry for years as well.



We offer a variety of innovative solutions for metal and composite materials. Our customer's needs constantly inspire us to develop new applications and solutions for the fastening technologies of tomorrow.



# tening specialist



## Strong threads?

HELICOIL® Inserts for thread reinforcement in metals and composites

- High-strength wear-free threads
- Corrosion resistant
- Temperature resistant



## Decoupling vibration and noise?

SNAPLOC® and RIVNUT® AV detachable fasteners and assembly systems for vibration and noise decoupling

- Fast and simple assembly
- Fewer parts
- High flexibility in construction thanks to changeable parameters



## Thin-walled components?

RIVNUT® Solution for installing a load carrying internal or external thread to thin-walled components

- Strong threads
- "Blind" assembly (one-sided access)
- Tightness, e.g. thanks to a seal under the head



## Threads in plastics?

AMTEC® Metallic inserts for thread reinforcement of plastic parts

- Shorter molding cycles of components
- Low-tension tight fit
- No relaxation



## Compensation of tolerances?

FLEXITOL® Systems for automatic compensation of component tolerances

- Simple integration into customer components
- Assembly from one side
- No corrosion



We develop  
the future!

**Böllhoff International with companies in:**



Argentina  
Austria  
Brazil  
Canada  
China  
Czech Republic  
France  
Germany  
Great Britain  
Hungary  
India  
Italy  
Mexico  
Poland  
Rumania  
Russia  
Slovakia  
South Africa  
Spain  
Turkey  
USA

Apart from these 21 countries, Böllhoff supports its international customers in other important industrial markets in close partnership with agents and dealers.

Subject to technical change.  
Reprinting, even in extract form, only permitted with  
express consent.  
Observe protective note according to DIN 34.

Böllhoff Verbindungstechnik GmbH  
Archimedesstraße 1-4 · 33649 Bielefeld · Germany  
Phone +49 (0)521 / 4482-05 (326) · Fax +49 (0)521 / 4482-658  
www.boellhoff.com · E-Mail [fasteningtechnology@boellhoff.com](mailto:fasteningtechnology@boellhoff.com)

