



BOA Innovation
+ BOA Engineering
Perfect
Solutions

BOA EnduroFlex

**100 % gas-tight for
1 million miles: Guaranteed**

... and how BOA makes it possible



www.boagroup.com



BOA Group

BOA EnduroFlex

Our highly advanced engineering design, manufacturing and testing methodologies allow us to offer EnduroFlex components with a warranty for 1 million miles of gas-tight operation, meeting the demands of Euro VI legislation. With best in class thermal insulation and installation alignment performance BOA EnduroFlex gives our customers unparalleled peace of mind.

	EnduroFlex Hose Where durability for mobility is most important 	EnduroFlex Decoupler Where robustness and thermal insulation matters 
Meets Euro VI Emissions	✓	✓
Million Miles Warranty Option	✓	✓
Thermal Retention / Insulation	✓	✓
Resonance Suppression	✓	✓
Installation Alignment	✓	✓

Engineered Flex-Solutions for Trucks & Buses



Engine Bellows



BOA EnduroFlex Exhaust Hose



EnduroFlex Exhaust Decoupler



EGR Pipes

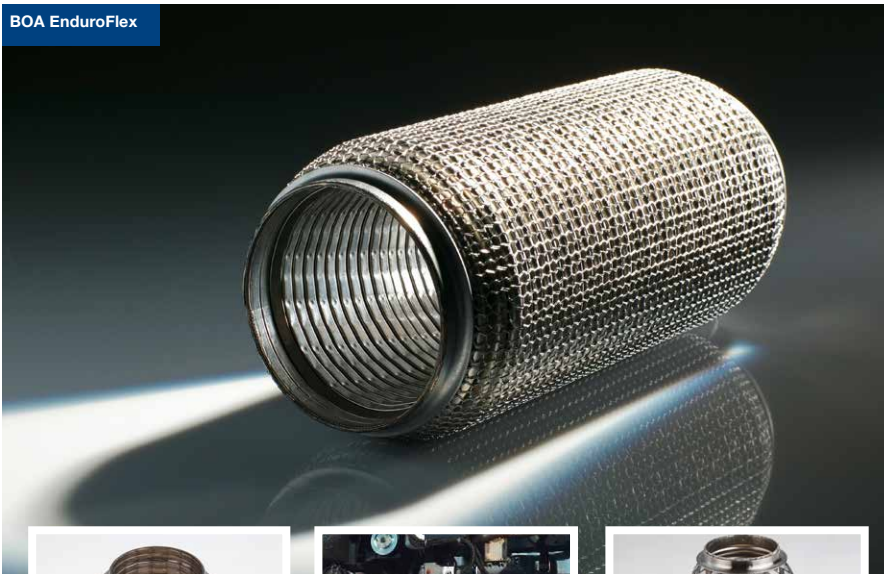


Capsular Damper



Mini Bellows for Fuel Injection System

BOA EnduroFlex



Interface Technology



EnduroFlex
Turbocharger Decoupler



Rails & Lines for Fuel/
Oil and Air Conditioning
Systems



EnduroFlex Hose
for Exhaust Systems



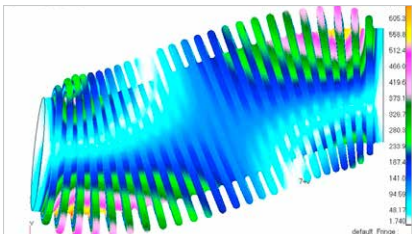
Hose Assemblies
for Air Conditioning & Refrigeration

BOA Engineering

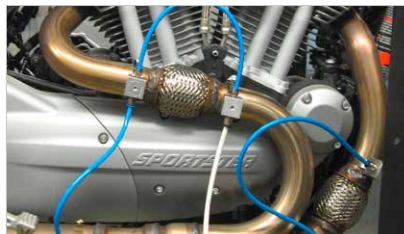
We develop validate, deliver and take responsibility for the complete solution.
BOA Engineering Service Centers:



From concept to start of production



Advanced Analysis



Application Profile



Validation

- Engineering test facilities in the USA, Europe & China (proximity to the customer)
- NVH Acoustic Chamber
- Dynamic Testing up to 500 Hz
- Thermo Shock Testing
- Materials Lab
- On Board Data Acquisition
- Load based Testing
- Burst Pressure Testing
- Corrosion Simulation Chamber

Quality Approvals:

ISO/TS 16949 • ISO 9001 • DIN EN ISO 14001 • DIN EN 15085-2 •
EN 9001 • EN ISO 3834-2 • AS 9100 • U-Stamp • ANSI-RAP EMS/QMS • I.A.Q.G

BOA Global Operations



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Cumming, Georgia, USA (Engineering Centre) · Cookeville, Tennessee USA · Stutensee, Germany (Engineering Centre) · Arad, Romania · Shanghai, China (Engineering Centre) · Guanajuato, Mexico

Sales Offices

 in each factory and:

 Czech Republic / Slovakia · Switzerland / Lichtenstein



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