

BOA Interlock E









Exhaust Flex Products for Commercial Vehicles

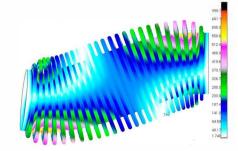
Commonly known as spiral wound or strip wound hose, '**BOA Interlock E**' marks a technological advancement in flexible exhaust hose. Typically used downstream of emissions treatment systems, '**BOA Interlock E**' has been designed to out-last and out-perform current commercial vehicle flexible solutions.

BOA has developed '**BOA Interlock E**' using industry-leading experience in gathering application data from the commercial vehicle field. Our advanced engineering capabilities including advanced static and dynamic fatigue analysis, 6 degrees of freedom real motion simulation, combined with temperature, stress and corrosion validation, allows BOA to deliver a fully validated product design for even the most demanding applications.

'BOA Interlock E' is manufactured by precisely forming interlocking strips of thin wall stainless steel into a flexible hose profile. This advanced manufacturing process provides superior ability to handle misalignment in assembly, enhance vibration isolation and management of thermal loads, all these extending the products life and ultimately saving customers money.

With many millions of flex-joints sold globally to leading vehicle OEMs in the Americas, Europe and Asia, BOA is one of the worlds' leading companies in the design and supply of exhaust flex components.





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