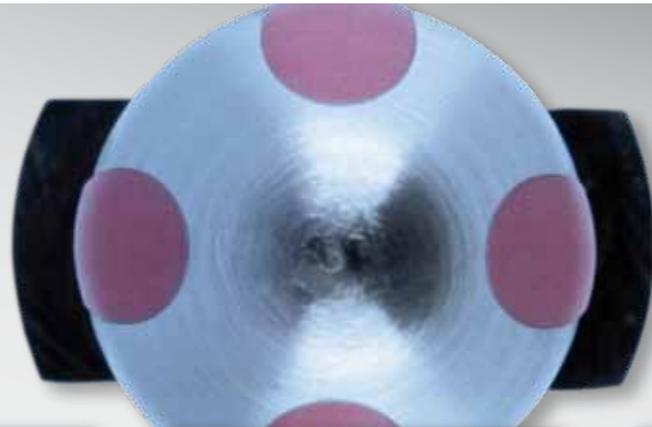


For Greater Perfection & Precision in Car Manufacture:

FRIALIT®-DEGUSSIT® High-Performance Ceramics



FRIATEC

Hohe Qualität – niedrige Kosten im Karosseriebau

Wir arbeiten mit Schweiß- und Aufnahmezelle aus Hochleistungskeramik FRIALIT®-DEGUSSIT® F2M aus Stahlkern von FRIATEC AG, Mannheim.

Ihre Vorteile

- 25fache Standzeit gegenüber Stahl und die damit verbundenen Kostenrisiken
- keine Verschleißspitzen
- keine Krüge aufarbeiten
- keine Formschleifger
- keine Nachbearbeitungen
- hohe Durchlaufzeit
- absolut sicher

Das geringe Instandhaltungsaufwand wird die Hilfe für Sie reduziert gefordert.

FRIATEC AG
Division FRIALIT®-DEGUSSIT®

Büro Halle
Pfalz Schwanau
Burger Straße 34
91119 Halle

Tel. 0 92 0 21 76 40-07
Fax 0 92 0 21 76 40-08
e-mail: general@friatec.de

AUDI AG
85045 Ingolstadt

FRIATEC

Hohe Qualität – niedrige Kosten im Karosseriebau

Schweiß- und Aufnahmezelle aus Hochleistungskeramik FRIALIT®-DEGUSSIT® F2M hergestellt von FRIATEC AG, Mannheim.

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FRIATEC WE
Pfalz Schwanau

Ceramic-to-metal components fulfill the very highest demands of the metal-working industry. The automobile industry, in particular, relies on the use of positioning and welding pins. And only FRIALIT®-DEGUSSIT® High-Performance Ceramics make such demanding applications feasible.

Extreme resilience

The automobile industry places high demands on the materials used. These are demands that push the individual materials, metal and ceramics, to their limits. Due to their ideal properties, ceramic-to-metal components from FRIATEC are, however, highly impressive. Our FRIALIT-DEGUSSIT High-Performance Ceramics are extremely resistant to heat, corrosion, high voltage and chemical influences. They also have excellent stability of shape and resistance to wear-and-tear, thus longer retaining their functionality.

Precision and economy

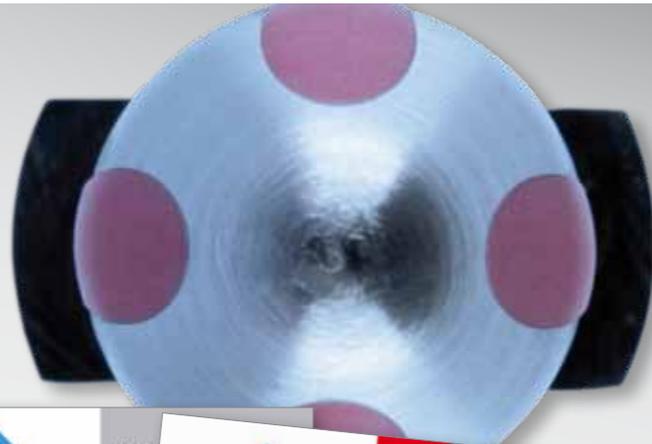
In the automobile industry our materials have become a must. Positioning and welding pins made of FRIALIT-DEGUSSIT High-Performance Ceramics exactly and precisely align the body parts to be welded, and fix them securely. A vast number of car manufacturers all over the world are highly impressed by our components and now benefit from the advantages of low tool costs, reduced downtimes and minimum maintenance and repair costs.

150 years experience

Our products provide you with the benefit of 150 years of experience in the manufacture of ceramics, combined with specialist expertise gained over a period of 40 years in the field of ceramic-to-metal components. Our experts in our internal design department develop optimum solutions using high-performance ceramics for each specific set of requirements. Their orientation is geared towards the needs of the customer, with whom they remain in close contact. The result is ceramic-to-metal components to meet the very highest expectations.

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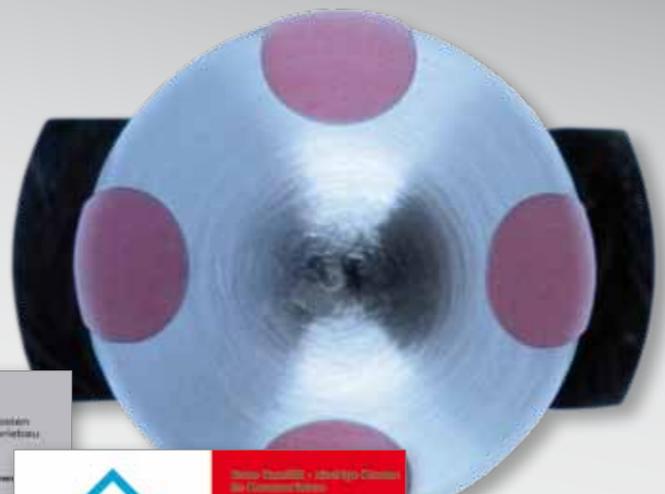
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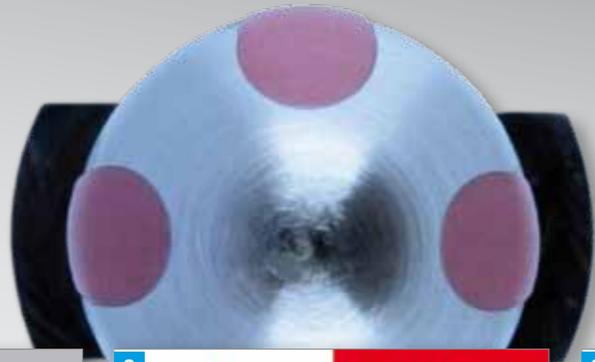
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