

## SAF INTEGRAL BRAKE DISC 22.5"

### ROTATION

Original discs tested and certified by SAF-HOLLAND with precise rotation and optimum material distribution ensure even stress on the material, guard against uneven wear and short life and minimise consequent safety risks.

### PRECISION

SAF-HOLLAND demands 100% compatibility of all parts and tests this. We thereby achieve spare parts free of play and failure and a fully reliably functioning brake system.

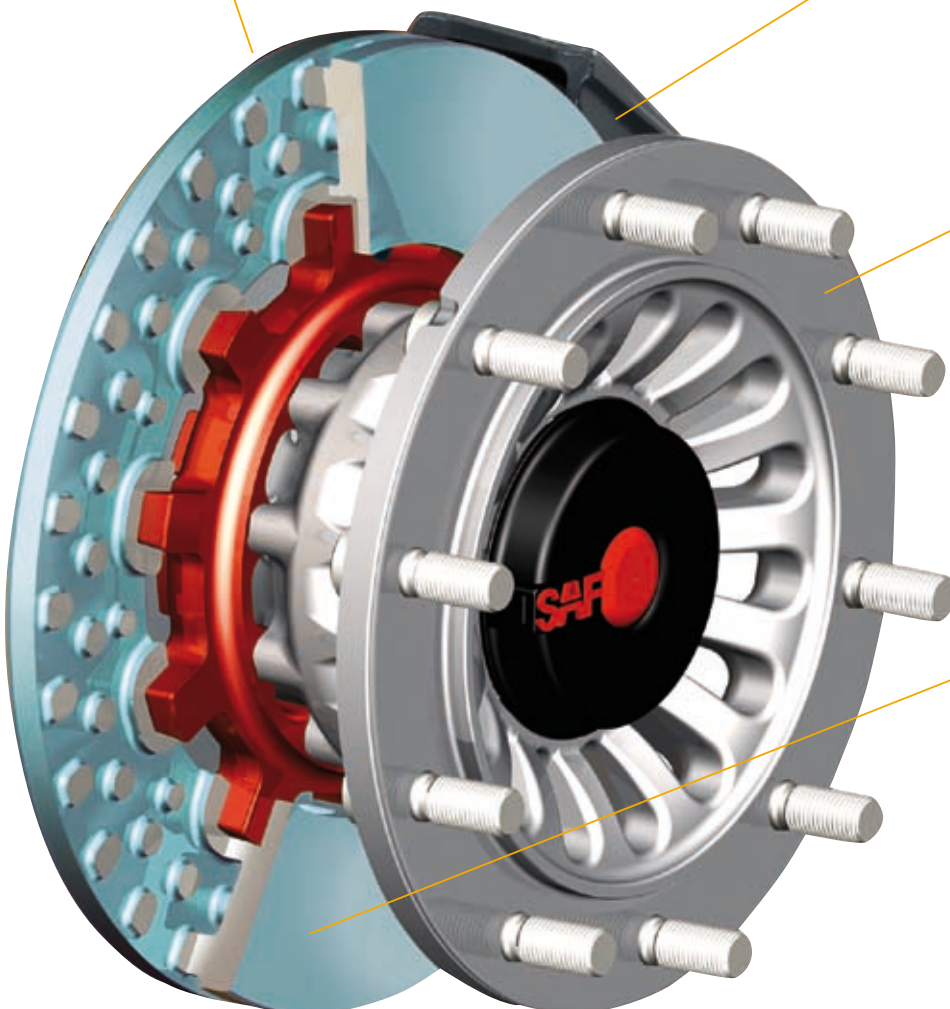
### PRODUCT SAFETY

SAF-HOLLAND original parts are tested and approved by us. For your own safety, we recommend the use of SAF-HOLLAND original parts in all servicing and repair work.

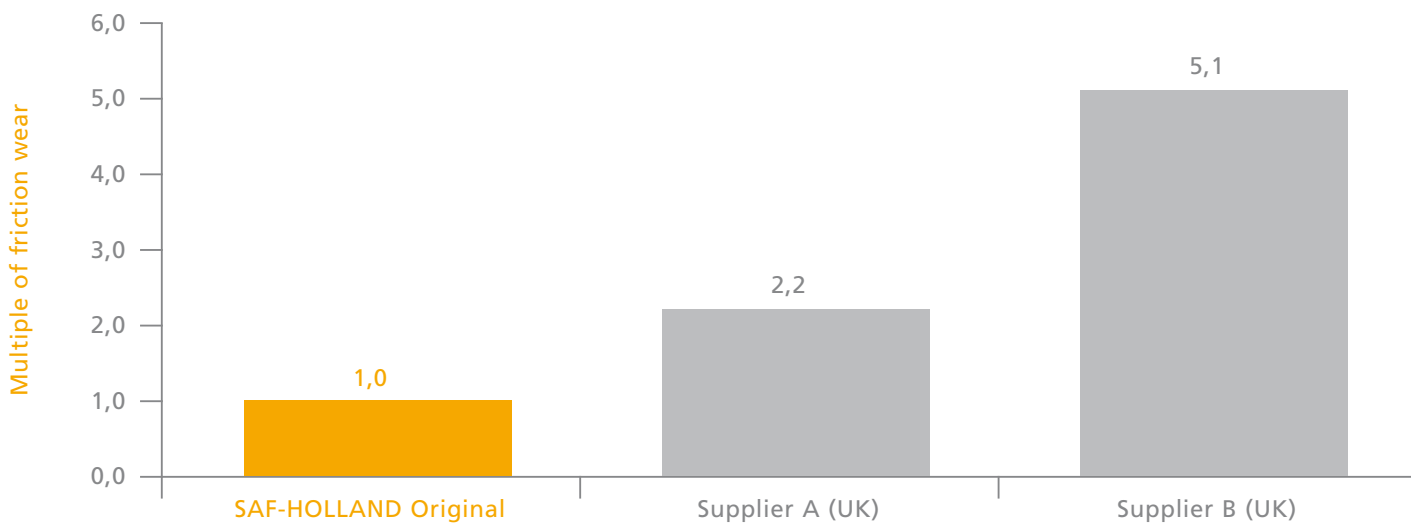
### BRAKE DISCS/PADS COMBINATION

SAF-HOLLAND develops and sells brake discs and pads specially compatible with one another. We pay particular attention to long life and the best possible braking performance in all driving situations.

Combinations using non-original SAF-HOLLAND parts could affect the life and braking performance of the brake system. We therefore recommend the use of SAF-HOLLAND original discs throughout the entire life of the axle.



# WEAR TEST OF INTEGRAL BRAKE DISCS 22.5" combined with identical brake pads



| Brake Discs          | Gauge of Disc [mm] |       |            |
|----------------------|--------------------|-------|------------|
|                      | before             | after | difference |
| SAF-HOLLAND Original | 44,88              | 44,79 | 0,09       |
| Supplier A (UK)      | 45                 | 44,83 | 0,2        |
| Supplier B (UK)      | 45,54              | 45,08 | 0,46       |

Source: Test GIF mbH in cooperation with TÜV Süd instructed by SAF-HOLLAND GmbH

All brake discs were tested by an independent testing institution in a standard performance test carried out under ISO/DIS 26865 (for goods vehicles with pneumatic brakes) with identical pads under identical conditions.

**The results show a significant difference in wear of the**

**friction rings of the brake discs between SAF-HOLLAND original quality and the tested brake discs of other suppliers of up to 5.1 times.**

Select SAF-HOLLAND original brake discs which will reliably serve you for a long time.



## IMPORTANT NOTE:

In the event of the use of non-original SAF-HOLLAND spare parts and the consequent occurrence of a guarantee or defect claim, the burden of proof may be reversed in accordance with general rules of civil law and civil procedural law i.e. the vehicle owner would then be obliged to prove that the non-original SAF-HOLLAND parts had not caused or contributed to the defect. If the vehicle owner cannot prove this SAF-HOLLAND would be entitled to reject all resulting claims.

**SAF-HOLLAND GmbH**

Business Unit Aftermarket · Hauptstraße 26 · 63856 Bessenbach · Germany · Tel +49 6095 301-301

[www.safholland.com](http://www.safholland.com)

