

SPECIAL OFFER

SAF INTEGRAL-HUB UNIT

When it's time to replace a disc or wheel bearing, change the complete head unit to **SAF INTRADISC plus INTEGRAL** –

WITH OUR SPECIAL OFFER!

Available from your usual source for SAF-HOLLAND Original Parts

THE BENEFITS FOR YOU:

- reasonably extended service life of brake discs
- a reduction in down time through extended maintenance intervals
- these units can be replaced either per axle or per trailer



THE SAF INTEGRAL HUB UNIT CONVERSION KIT CONTAINS:

- | | | |
|-------------------------|---------------|---------------------------|
| 2 Wheel hub units* | 20 Wheel nuts | 2 O-rings |
| 2 INTEGRAL Brake discs* | 2 Screw sets | 1 Tube stub axle grease |
| 20 Mounting bolts* | 10 Hex bolts | 2 Replacement type plates |
| 20 Wheel bolts* | 2 Hub caps | 1 Installation manual |
- *assembled

THE OFFER IS VALID FOR SAF AXLES:

SK R(L)B 9019 / 9022 with ET 120 / compatible with both steel and aluminium wheel rims

Brake 22.5"	Ø Brake disc (mm)
Knorr SB7/SN7*	430 mm
Wabco PAN 22*	430 mm
Haldex MC II-IV / Modul X*	430 mm

Part No.: **3 434 3127 00** (for one axle)

Brake 19.5"	Ø Brake disc (mm)
Knorr SB6*	377 mm
Wabco PAN 19*	377mm

Part No.: **3 434 3128 00** (for one axle)

*Compatible brake pad kits have to be ordered separately.

INTEGRAL-Benefit

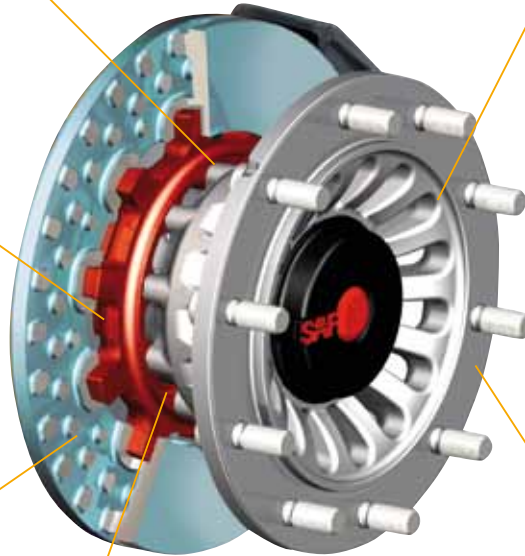
Significantly reduced heat transmission thanks to **small contact surfaces** between *INTEGRAL* disc and wheel flange

INTEGRAL-Benefit

10 ventilation channels under the brake disc

INTEGRAL-Benefit

Conical ventilation channels in the brake disc for maximum internal ventilation



INTEGRAL-Benefit

With 15 large radiator-like ventilation slots in the wheel flange, SAF-HOLLAND achieves at least **60% more ventilation cross-section** than in a design with closed wheel flange – depending on the size of the openings in the wheels fitted

INTEGRAL-Benefit

10 additional ventilation channels under the adapter ring

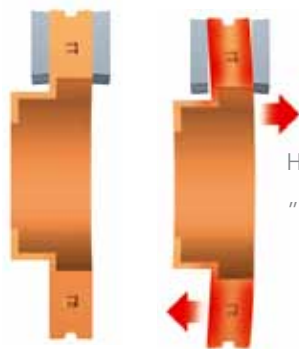
INTEGRAL-Benefit

Compared with a design with one-piece brake disc and closed wheel flange, the SAF INTRADISC *plus INTEGRAL* has a **100% larger heat-dissipating surface area**

For the first time in the trailer sector

By contrast with conventional one-piece brake discs, the *INTEGRAL* is a two-piece brake disc that is manufactured by **compound casting from different materials**. This design principle – used for the first time worldwide for trailer axles by SAF-HOLLAND – is gentler on material and therefore prolongs the service life of pads and disc.

Conventional Disc



Higher risk of „umbrella effect“

SAF INTEGRAL-Disc



Advantage of radial expansion

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