

## Introduction of the friction material KB5111 in the trailer disc brake SBK2243K01 from Knorr-Bremse

Since production of the currently used friction material Jurid 539 will be discontinued in mid-2025, we have to convert the SBK2243K01 to the friction material KB5111 by then.

The following axle versions are affected:

BI9-22K01	SI9-22K01	ZI9-22K01
BIL9-22K01	SIL9-22K01	ZIL9-22K01
BILL9-22K01	SI11-22K01	ZI11-22K01
BIZL9-22K01	SIL11-22K01	ZIL11-22K01
BIR9-22K01	SIZL11-22K01	ZI11-22K11
B9-22K01	SI11-22K11	ZIL11-22K11
BL9-22K01	SIL11-22K11	
BLL9-22K01	SIZL11-22K11	

**Important note:** Adjustments to existing system and vehicle permits are required

As an addendum to existing system and vehicle approvals, we provide the new test reports 36101814 and 36110303 in a modified version.

Based on the data provided, the required brake calculations can be made.

The current test protocols 36101814 and 36110303 can be found on the SAF-HOLLAND website [Homologation: SAF-HOLLAND Germany](#)

**Please ensure that your system and vehicle permits are adjusted accordingly by the end of the first quarter 2025.**