



Translation

4th Supplement

(Supplement in accordance with Directive 94/9/EC Annex III number 6)

to the EC-Type Examination Certificate

BVS 04 ATEX E 037

Equipment: Three-phase cage motor with cage rotor type SK *** */* 2D *****

Manufacturer: Getriebebau Nord GmbH & Co. KG

Address: 22941 Bargtheide, Germany

Subject and type

Three-phase motor with cage rotor type SK *** */* 2D *****

In the full type marking, the asterisks shall be replaced as follows:

Asterisks 1 to 3 state the shaft height (63 to 132)

Asterisk 4 defines performance within the shaft height (S, M, L, LA, MA or LB)

Asterisk 5 states the number of poles (2, 4, 6 etc., at some high-performance types even 40 instead of 4)

Asterisks 6 to 12 optional details of versions supplied:

TF = feeler gauge posistor,

RD = shelter,

WE = second shaft end and/or

KB = borehole for condensation

Description

In the type marking the marking of the performance within the shaft height is supplemented by the letters LA, MA and LB (see above).

The Essential Health and Safety Requirements of the modified equipment are assured by compliance with:

EN 50281-1-1:1998 +A1 Dust explosion protection

The marking of the equipment shall include the following:

 II 2D IP 66 T ... °C *

* On the full type marking these asterisks will be replaced by stating the maximum surface temperature.

Test and assessment report
BVS PP 04.2021 EG as of 29.08.2007

DEKRA EXAM GmbH

Bochum, dated 29. August 2007

Signed: Dr. Jockers
Certification body

Signed: Dr. Eickhoff
Special services unit

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.

44809 Bochum, 29. August 2007
BVS-Ru/Sz A 20070449

DEKRA EXAM GmbH

Jockers
Certification body

Eickhoff
Special services unit