

(16) Test and Assessment Report

BVS PP 15.2118 EG as of 2015-07-06

(17) Special conditions for safe use

- 17.1 The dimensions of the flameproof joints are in parts other than the relevant minimum or maximum values of EN 60079-1:2007. For information on the dimensions of the flameproof joints contact the manufacturer.
- 17.2 Fasteners with a screw quality of at least A2-70 have to be used for the closing of the flameproof enclosure. A related note has to be given in the manual of the complete rotating electrical machine.
- 17.3 If the electrical machine will be cooled by forced ventilation, it has to be assured that the electrical machine can only run if the ventilation is running.
- 17.4 If the motor type d-G*Z 9** is used for the gas Group IIC, the painting of the enclosure must not be thicker than 0.2 mm according table 8 (EN 60079-0:2012).
- 17.5 If the motor type d-G*Z 9** is used for the gas Group IIA/IIB, the painting of the enclosure must not be thicker than 2 mm according table 8 (EN 60079-0:2012).

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.

DEKRA EXAM GmbH
44809 Bochum, 2015-07-06
BVS-Pz/Mu A 20110908



Certification body



Special services unit