

Declaration of Conformity

rotork[®]
Gears

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Directive EC 94/9/EG states the directive only applies to equipment which is capable of causing an explosion through its own potential sources of ignition. The gearboxes from type AB, 232, 300, ILG/S and ILG/D don't have their own potential source of ignition, so directive EC 94/9/EG doesn't apply. Therefore we state that:

Operation of gearboxes type series AB, 232, 300, ILG/S and ILG/D with the marking

 II 2 G D c 120 C

in areas with explosive gas atmospheres Zone I and II Category 2 (and 3)

and

explosive dust atmospheres Zone 21 and 22 Categories 2 (and 3)

manufactured by Rotork Gears BV, Losser, satisfy the stated requirements and may therefore be used in categories 2 and 3.

The following standards / draft standards have been taken into account :

EN 13463 Non-electrical equipment for potentially explosive atmospheres
EN 13463-1 Basic method and requirements
EN 13463-5 Protection by constructional safety

The instructions in the operations manual must be observed.

Issued in Losser, The Netherlands on June 21th, 2010.

Signed for and on behalf of Rotork Gears BV



Henk Hoff
Engineering manager