

EC – Declaration of conformity in accordance with directive 94/9/EC *) resp. 2014/34/EU **)

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*) valid until 19.04.2016, **) valid from 20.04.2016

Equipment: Pneumatic cylinder

Model Series: KM/8000/M/EX

Type code:

KM	/	80	**	/	**	/	**	/	EX	/	***
			1		2		3				4


Pos.	Substitute in type	Description
1	12, 16, 20, 25	Cylinder diameter with buffer
	21, 26	Ø20, Ø25 with adjustable cushioning
2	M, MF, JM, MU	Cylinder variants with magnetic piston
3	R, UR	Mounting variants
4	10 ... 500	Strokes

Note: This options selector explains only the cylinder variants. Additional variants/options are not possible. If option is not required, disregard option position within part number eg. KM/8025/M/EX/100

Herewith the manufacturer declares that named products complies with all relevant provisions referred to the above mentioned directive and to other mentioned standards.

Referenced normative documents in accordance with the ATEX directive:

EN 13463-1:2009 Non-electrical equipment, Part 1: Basic method and requirements
EN 13463-5:2011 Non-electrical equipment, Part 5: Protection by constructional safety "c"

Equipment group, Category, Type of protection for the cylinder
 II 2GD c T4 T120°C

Fellbach, December 2015

Norgren GmbH

ppa. 
(Dr. Maik Fiedler)
Engineering Director Continental Europe


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