

**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

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Equipment: Pneumatic cylinder

Model Series: KA/8000/EX, KA/8000/M/EX

Type code:

KA	/	8	***	/	**	/	EX	/	****
			1		2				3



Pos.	Substitute in type	Description
1	032, 040, 050, 063, 080, 100, 125, 160, 200	Cylinder diameter
2	None, W1, W3, IU, W, G, J, M, W2, W4, MU, MW, MG, JM	Cylinder variants: non-magnetic piston magnetic piston
3	10 ... 2500	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. KA/8032/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	Pos. 2 Cylinder variants
II 2GD c T4 T120°C	None, W1, W3, IU, W, J, M, W2, W4, MU, MW, JM
II 3GD c T4 T120°C	G, MG

Fellbach, December 2015

*Engineering
GREAT
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ATEX003B_601EN 12/2015

- IMI NORGREN
- IMI BUSCHJOST
- IMI FAS
- IMI HERION
- IMI MAXSEAL

Geschäftsführer:
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