

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

**Norgren GmbH**  
D-70731 Fellbach  
Stuttgarter Straße 120  
D-70736 Fellbach  
Tel: +49 711 5209 0  
Fax: +49 711 5209 614

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

www.imi-precision.com

**Equipment:** Pneumatic cylinder

**Model Series:** RA/192000/M/EX

**Type code:**

*	A	/	192	***	/	**	*	/	EX	/	***
1				2		3	4				5


Pos.	Substitute in type	Description
1	R, S	Piston rod material
2	020, 025, 032, 040, 050, 063, 080, 100, 125	Cylinder diameter
3	M, W2, MU, JM, N2, N4, X4, TM, SM	Cylinder variants: magnetic piston
4	None X	Piston rod thread: Male Female
5	5 ... 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. RA/192032/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. Mark Friedler)  
Engineering Director Continental Europe

Norgren GmbH

i. A.   
(Ulrich Sielemann)  
Authorized Representative  
German Region

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

Engineering  
GREAT  
Solutions

ATEX007B\_601EN 12/2015

**Geschäftsführer:** Peter Varwijk  
Christian Keil  
**Vorsitzender des Aufsichtsrats:** Thomas Hey  
**Sitz der Gesellschaft:** 46519 Alpen  
Handelsregister: 47533 Kleve, HR B 7257  
Steuer-Nr.: 5119/5744/0345  
USt.- IdNr.: DE191308280

**Bankverbindung:**  
The Royal Bank of Scotland N.V. Niederlassung Deutschland Frankfurt  
(BLZ 502 304 00) 14 69 675 005  
IBAN: DE29 5023 0400 1469 6750 05 · SWIFT ABNADEFFFR  
Commerzbank AG Moers (BLZ 350 400 38) 6 010 110  
IBAN: DE39 3504 0038 0601 0110 00 · SWIFT COBADEFFXXX