

[1] **EU - TYPE EXAMINATION CERTIFICATE**
[2] **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres**
Directive 2014/34/EU Annex III, Module B

[3] EU – Type Examination Certificate Number ACE25ATEX020X Rev00
[4] Product Stopping Plug Model BPT-*

[5] Manufacturer WAROM TECHNOLOGY INCORPORATED COMPANY
[6] Address No. 555 Baoqian Road, Jiading District, Shanghai,
201808 China

[7] This equipment or protective system and any acceptable variation there to are specified in the schedule to this certificate and the documents therein referred to.

[8] Advanced Consulting and Engineering Iberia SL (A.C.&E. Iberia S.L.), Notified body Accreditation nº: NB3024 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive

The examination and test results are recorded in confidential Report nº.

EX_EXD010_25_25-931, EX_EXE010_25_25-931, EX_EXT007_25_25-931

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 60079-0:2018 : Explosive atmospheres — Part 0: Equipment — General requirements
EN 60079-1:2014: Explosive atmospheres — Part 1: Equipment protection by flameproof enclosures ‘d’
EN 60079-7: 2015/A1:2018: Explosive atmospheres - Part 7: Equipment protection by increased safety ‘e’
EN 60079-31:2014: Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure ‘t’

[10] If the sign “X” is placed after the certificate number, it indicates that the product is subject to the Special Conditions for Use specified in the point 17 of This certificate.

[11] This EU – Type Examination Certificate relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[12] The marking of the equipment or protective system shall include the following:



II 2G Ex db IIC Gb, Ex eb IIC Gb, II 2 D Ex tb IIIC Db for stopping plug with Metric and NPT threads
II 2G Ex eb IIC Gb, II 2 D Ex tb IIIC Db for stopping plug with G threads

This certificate may only be reproduced in its entirety and without any change, including schedules.

Date: 27/06/2025



Advanced Consulting and Engineering

Iberia SL

Notified Body No NB3024

Matteo Marconi, CEO

This certificate may only be reproduced in its entirety and without any change, including schedules.



[13] **SCHEDULE**

[14] EU-Type Examination Certificate No: ACE25ATEX020X Rev00

[15] Description of equipment

The stopping plug is an Ex blanking element intended for the sealing of unused holes on the enclosure, it can be made of carbon steel, stainless steel, brass or aluminium alloy. The product fulfills the requirements of IP66 according to EN 60529.

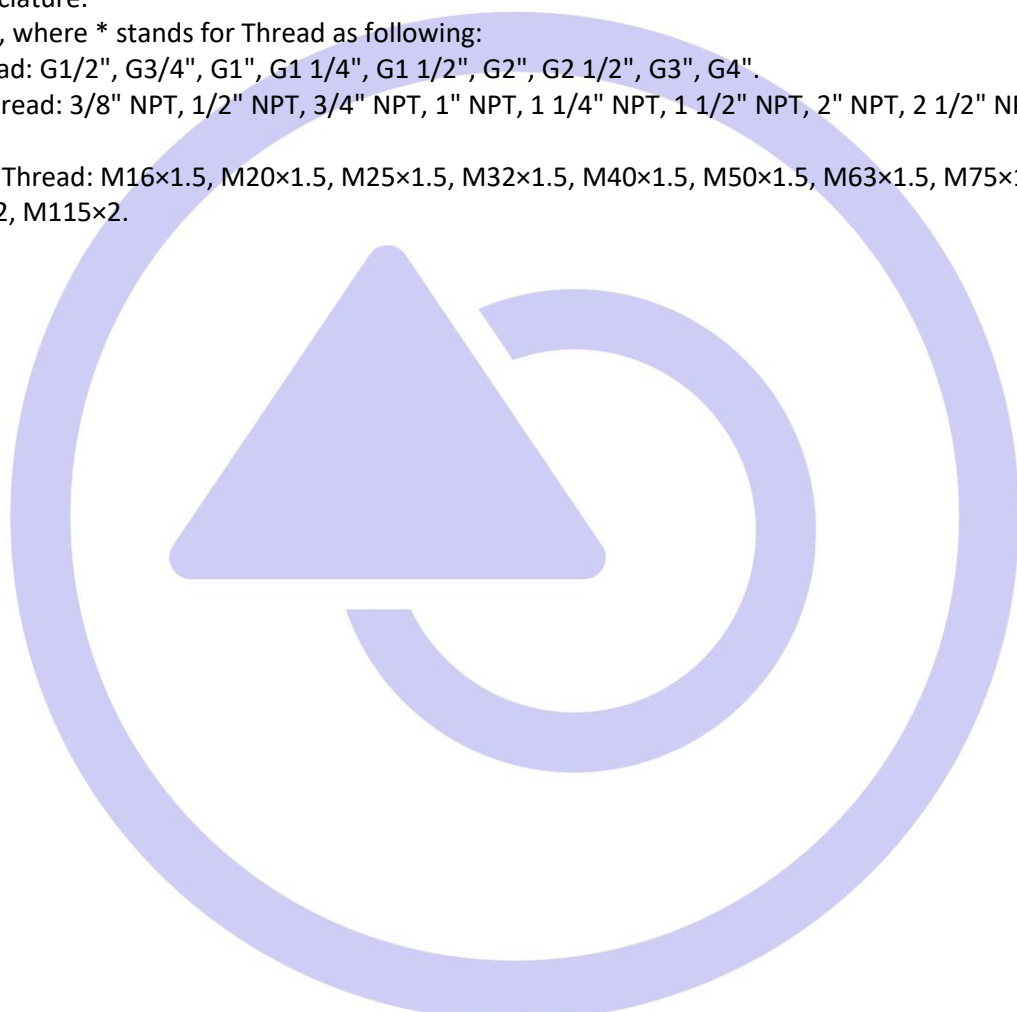
Nomenclature:

BPT- * , where * stands for Thread as following:

G Thread: G1/2", G3/4", G1", G1 1/4", G1 1/2", G2", G2 1/2", G3", G4".

NPT Thread: 3/8" NPT, 1/2" NPT, 3/4" NPT, 1" NPT, 1 1/4" NPT, 1 1/2" NPT, 2" NPT, 2 1/2" NPT, 3" NPT, 4" NPT.

Metric Thread: M16×1.5, M20×1.5, M25×1.5, M32×1.5, M40×1.5, M50×1.5, M63×1.5, M75×1.5, M90×1.5, M110×2, M115×2.



This certificate may only be reproduced in its entirety and without any change, including schedules.

[13] **SCHEDULE**

[14] EU – Type Examination Certificate No: ACE25ATEX020X Rev00

[16] Test documents are listed in the test report nº
EX_EXD010_25_25-931, EX_EXE010_25_25-931, EX_EXT007_25_25-931

[17] Special conditions for safe use
 1. Rated service temperature range(°C) : -60°C ~ +100°C.
 2. Contact the original manufacturer for the detailed information of flameproof joint.
 3. When the stopping pulgs are installed with plain entries in a combustibile dust atmosphere, the stopping pulgs shall be fixed with locking nut properly.

[18] Essential Health and Safety Requirements
Are fulfilled by the harmonized standard

[19] Documents and technical datasheets:

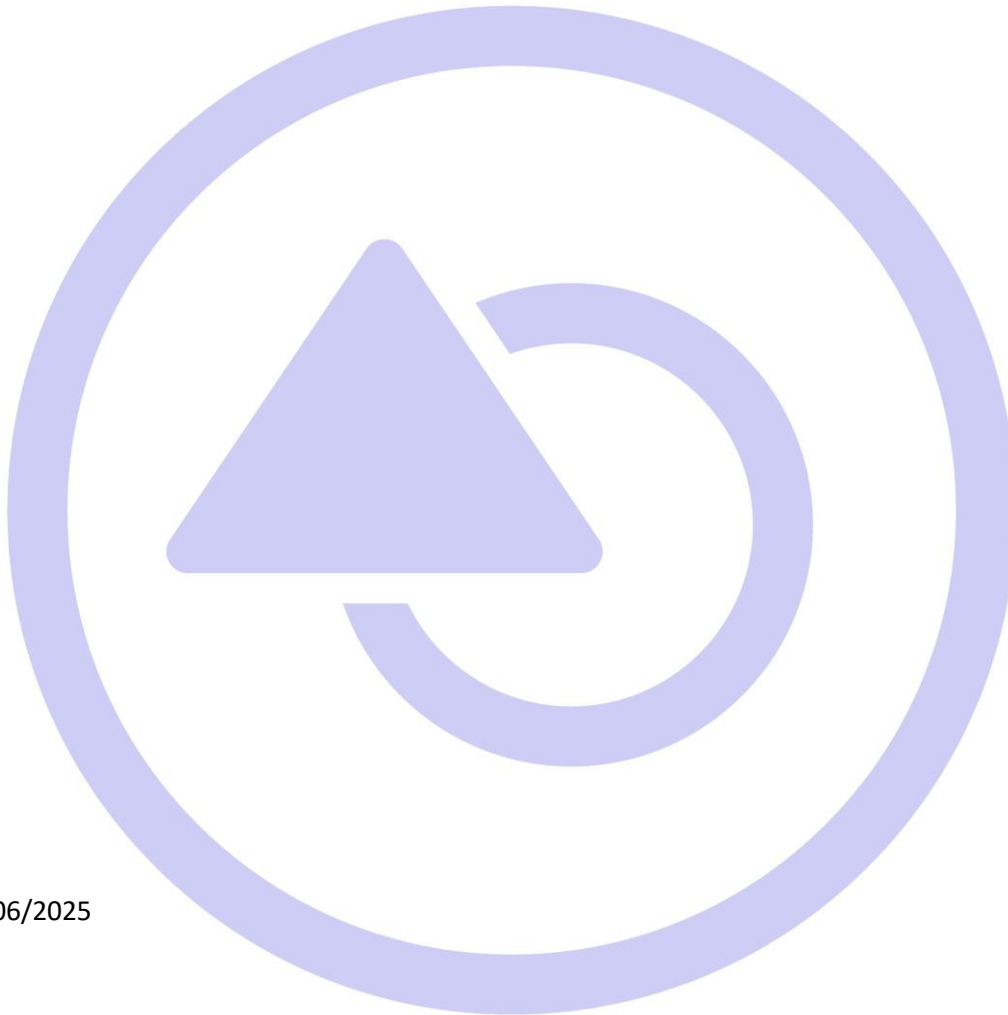
Title	Object	Revision	Date
BPT Stopping plug	8301780019(ATEX)	02	2025.6.04
BPT Stopping plug	8301780020(ATEX)	02	2025.6.04
O sealing ring	8HRGJ 370 638.1 ~ 10	01	2025.3.13
Lock nut	8HRGJ 035 001.1-10	0	2025.3.13
Manual	0HRW110 157	03	2025.6.04
Material report SS304	/	01	2025.3.13
Material report SS316	/	01	2025.3.13
Material report SS316L	/	01	2025.3.13
Material report H59	/	01	2025.3.13
Material report Q235	/	01	2025.3.13
Material report ZL102	/	01	2025.3.13
Datasheet VMQ	/	01	2025.3.13
IECEX test report	IECEX Test report number: CN/CQM/ExTR25.0022/00 Testing Laboratory: Suzhou Electrical Apparatus Science Research Institute Co.,Ltd. (EETI)	00	2025.4.19

The above-mentioned documents are strictly confidential and they are of only use of authorities.
A copy of the documents is saved by A.C.&E. Iberia S.L.

This certificate may only be reproduced in its entirety and without any change, including schedules.

[20] Certificate History

Certificate Number	Rev.	Comments	Date
ACE25ATEX020X	00	First emission	27/06/2025



Date: 27/06/2025



**Advanced Consulting and Engineering
Iberia SL**
Notified Body No NB3024

Matteo Marconi, CEO

This certificate may only be reproduced in its entirety and without any change, including schedules.

