



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2022312313000498

Applicant R. STAHL Schaltgeräte GmbH
Address Am Bahnhof 30, 74638 Waldenburg, Germany
Manufacturer R. STAHL Schaltgeräte GmbH
Address Am Bahnhof 30, 74638 Waldenburg, Germany
Production Factory R. STAHL Schaltgeräte GmbH
Production Address Am Bahnhof 30, 74638 Waldenburg, Germany
Product Stopping Plug
Model/Type 8290/3-***
Ex marking Ex eb IIC Gb, Ex tb IIIC Db
Reference Standards GB/T 3836.1-2021, GB/T 3836.3-2021, GB/T 3836.31-2021

Certification mode Type Test + Initial Factory Inspection + Post-Certification Surveillance

The product(s) is verified and certified according to CNCA-C23-01: 2019 *China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product* and CNEX-C2301-2019 *Guideline of China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product*.

See Annex for the detailed product information (2 pages)

Initial issue date: 2022-04-24

Issued date: 2023-04-24

Valid to: 2027-04-23

The validity of this certificate is maintained through the regular supervision of the issuing authority during the validity period.

Where any discrepancy arises between the English translation and the original Chinese version, the Chinese version shall prevail.

Director:



Nanyang Explosion Protected Electrical
Apparatus Research Institute Co.,Ltd.



<http://www.ccc-cnex.com>
ccc.china-ex.com

Add: No. 20, North Zhongjing Road, Nanyang, Henan, P. R. China
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CN 0001964



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Product information:

- This certificate covers the following models:
- 8290/3-***

Nomenclature:

8290	/	3	-	*	**
1)		2)		3)	4)

- Type
- design
- Type of thread
M = metric thread
- Thread size
16=16×1.5mm
20=20×1.5mm
25=25×1.5mm
32=32×1.5mm
40=40×1.5mm
50=50×1.5mm
63=63×1.5mm

Technical data:

Sizes Stopping plug 8290/3-***	Thread diameter	Thread pitch
8290/3-M16	16 mm	1.5mm
8290/3-M20	20 mm	1.5mm
8290/3-M25	25 mm	1.5mm
8290/3-M32	32 mm	1.5mm
8290/3-M40	40mm	1.5mm
8290/3-M50	50mm	1.5mm
8290/3-M63	63mm	1.5mm

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Temperature range for use	-60°C to +80°C
Suitable for equipment of equipment group II with a degree of mechanical hazard:	high
Minimum wall thickness	≥ 3 mm (thread hole) 1 mm to 7 mm (through hole)
Protection against contact, foreign matter and water	IP66

Ex marking: Ex eb IIC Gb, Ex tb IIIC Db

- Producers should organize production in accordance with the technical documents approved by the certification body.

2. Specific conditions of safety use:

- The nut used to fix the stopping plug must be made of metal or suitable molded plastic. The surface of the enclosure and walls into which the plugs are fitted must be clean, flat and free of scoring.

- See instruction for other information.

3. Certificate related report(s):

- Type test report: CQST2204C018, CQST2204C018/01

- Factory inspection report: CN2022Q030187

4. Certificate change information:

- 1st change on April 24, 2023: Updated the standards for certification.

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