



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2022012307503220

Valid from: Oct.14,2022

Valid until: Oct.13,2027

NAME AND REGISTERED ADDRESS OF THE APPLICANT HAFNER Pneumatika Kft.
H-9228 Halászi, Püski út 3. Hungary

NAME AND REGISTERED ADDRESS OF THE MANUFACTURER HAFNER Pneumatika Kft.
H-9228 Halászi, Püski út 3. Hungary

NAME AND LOCATION OF THE FACTORY HAFNER Pneumatika Kft.
H-9228 Halászi, Püski út 3. Hungary

PRODUCT MODEL(S) Explosion-proof solenoid coil
Type of Product : MA52 3/2 NC □ EXD □TS ; Marking : Ex db IIC T6 Gb ; Ex tb IIIC T80°C Db ; The model definition and related document numbers can be seen in the appendix.

STANDARDS AND TECHNICAL REQUIREMENTS GB/T 3836.1-2021;GB/T 3836.2-2021;GB/T 3836.31-2021

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C23-01:2019)

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

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CHINA QUALITY CERTIFICATION CENTRE



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paper:

This certificate and attachments shall be used at the same time, and the verification instructions can be found in the main certificate.

- 1.General assembly drawing : MA52 3/2 NC 24DC EXD M TS; MA52 3/2 NC 110AC EXD M TS;MA52 3/2 NC 230AC EXD M TS ;
2. Electrical parameters : 24VDC、 110VAC、 230VAC ;
3. Degree of Protection : IP6X;
4. Model explanation :

MA52 3/2 NC **1** EXD **2** TS

MA52: Magnet system with diameter 52 mm

3/2: 3/2-way system

NC: Normally closed

1 The voltage variations: 24VDC, 110VAC, 230VAC

EXD: Flameproof of d

2 With cast metal parts, The optional based on the actual situation:

M : The electrical cable entry connections size is M20x1.5

N : The electrical cable entry connections size is 1/2NPT

TS: With thermal cut-off

5.Operating ambient temperature : $-40^{\circ}\text{C}\leq\text{Ta}\leq+50^{\circ}\text{C}$;

6. Specific conditions of use: YES as shown below:

6.1 Only models with temperature fuse can be used in EPL Gb environment.

6.2 Only use with the same certified level entry device.

7.The product structure shall be subjected to the drawings approved by the certification body.



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