



国家防爆

# Electrical Apparatus for Explosive Atmospheres CERTIFICATE OF CONFORMITY

Ser No. CNEx09.0429U

**Applicant** CCG Cable Terminations (Pty) Ltd  
33-37 Forge Road Spartan Industrial Area 1619 SOUTH AFRICA

**Name of Product** Cable glands

**Type of Product** Series of Posi Grip, E1W Exe and A2E Exe

**Marking** Exe II (Zone1, 2) / DIP A21,22

**Standard** —

**Drawing No.** E.00.00.02.000/B, E.00.00.26.000/B D, E.00.00.25.000/B D

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

GB3836.1-2000 Electrical apparatus for explosive gas atmospheres-Part 1:General requirements  
GB3836.3-2000 Electrical apparatus for explosive gas atmospheres- Part3: Increased safety "e"  
GB12476.1-2000 Electrical apparatus for use in the presence of combustible dust-Part 1-1: Electrical apparatus protected by enclosures and surface temperature limitation-Specification for apparatus

**Note** See Annex

**Valid Date** March 9, 2009 to March 8, 2014

**Issue Date** March 9, 2009

**Director**



CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE  
FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS

Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China  
Tel: 0377-63258564 Fax: 0377-63208175 Http://www.china-ex.com

Note: This certificate is only valid for the products which identify with the sample(s) tested and verified. Holder(s) of this certificate have the responsibility to ensure the products complying with relevant standard(s).

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- The products have been certified by UL International Demko and Sira Certification Service , Certificate No.: DEMKO 01 ATEX130325X , SCS No. Ex97d3069U;
- The products should be fitted into the Ex-equipment;
- This certificate can stand for the following products:  
Marking: Ex eII (Zone 1,2) / DIP A21,22

① Posi Grip, E1W Exe and A2E Exe ranges of cable glands

Gland Size Ref	Entry Thread		Diameter
	Posi	Grip	
	Metric	NPT	E1W Exe and A2E Exe Metric
00-16ss	M16 x 1.5	---	---
00-20ss	M20 x 1.5	1/2	M20 x 1.5
0-20s	M20 x 1.5	1/2	M20 x 1.5
1-20	M20 x 1.5	1/2 / 3/4	M20 x 1.5
2-25	M25 x 1.5	3/4 / 1	M25 x 1.5
3-32	M32 x 1.5	1 / 1 1/4	M32 x 1.5
4-40	M40 x 1.5	1 1/4 / 1 1/2	M40 x 1.5
5-50	M50 x 1.5	1 1/2 / 2	M50 x 1.5
6-63	M63 x 1.5	2 / 2 1/2	M63 x 1.5
7-75	M75 x 1.5	2 1/2 / 3	M75 x 1.5

②The blanks are available with Metric (M16,M20,M25,M32,M40,M50,M63,M75) NPT(1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2") PG ( 9,11,13.5,16,21,29,36,42,48 ) entry threads.

The reducers are machined into a metric male thread (from M16 to M63) at one end and a female metric thread (from M16 to M50) at the other.

The range of Adaptors are machined into a male thread at one end and a female thread at the other. The threads may be Pg to Metric, NPT to Metric or Metric to Metric.

The range of adaptors and reducers are machined into a male metric thread (from M16 to M75) at one end and a female NPT thread (from 1/4" to 3") at the other.

- The cable glands are suitable for use on equipment with a temperature range, at the point of mounting, of -30°C to +180°C;
- The temperature classification is to be evaluated when installed.

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