



## DECLARACIÓN CE DE CONFORMIDAD

CE

14

DE ACUERDO CON EL DIRECTIVA DE BAJA TENSION 2006/95/EC,

**TÉCNICAS EXPANSIVAS, S.L.**

P.I. La Portalada II – C. Segador, 13. 26006 Logroño, La Rioja – España

DECLARA QUE:

Las bridas de nylon para cables para instalaciones eléctricas están fabricadas conforme a la norma EN 62275.

Los requisitos respecto a los cuales se declara la conformidad se indican en el anexo a la presente declaración.

Santiago Reig  
Director técnico  
Logroño, 24.03.2017

A handwritten signature in black ink, appearing to read "S. Reig".

Código	Dimensión	φ máximo mandril [mm]	Resistencia bucle a la tracción [N]	Tipo	Material	Temp. mínima de mantenimiento [°C]	Temp. de uso [°C]	Contribución al fuego	Resistencia a la luz ultravioleta
BB25080	2,5 x 80	14,0	79	1	No metálico	-20 °C	-40 a +85 °C	No propagadora de la llama	No declarada
BB25100	2.5 x 100	20,5							
BB25140	2.5 x 150	36,5							
BB25160	2.5 x 160	39,8							
BB25200	2.5 x 200	52,5							
BB36140	3.6 x 140	33,0	178						
BB36200	3.6 x 200	46,0							
BB36300	3.6 x 300	84,0							
BB36370	3.6 x 370	106,0							
BB48120	4.8 x 120	23,8	218						
BB48160	2.8 x 160	36,6							
BB48180	4.8 x 180	43,0							
BB48200	4.8 x 200	49,5							
BB48250	4.8 x 250	65,0							
BB48290	4.8 x 300	81,0							
BB48370	4.8 x 370	103,5							
BB48430	4.8 x 430	122,5							
BB76150	7.6 x 150	35,0	534						
BB76200	7.6 x 200	50,9							
BB76290	7.6 x 300	82,8							
BB76370	7.6 x 365	103,5							
BB76450	7.6 x 450	130,5							
BB76540	7.6 x 540	159,0							
BB88770	8.8 x 760	229,5	779						
BB12225	12,4 x 230	57,0	1200						
BB12500	12,4 x 530	156,0							
BB12720	12,4 x 730	216,0							
BB12850	12,4 x 880	263,0							
BB12100	12,4 x 1000	315,0							

Código	Dimen-sión	φ máximo mandril [mm]	Resisten- cia bucle a la tracción [N]	Tipo	Material	Temp. Mínima instalació n [°C]	Temp. uso [°C]	Contribución al fuego	Resisten- cia a la luz ultravioleta
BN25080	2,4 x 80	14,0	79	1	No metálico	-20 °C	-40 a +85 °C	No propaga- dora de la llama	Resistente a la luz ultravioleta
BN25100	2.5 x 100	20,5							
BN25140	2.5 x 120	33,0							
BN25160	2.5 x 160	39,8							
BN25200	2.5 x 200	52,5							
BN36140	3.6 x 140	33,0	178						
BN36200	3.6 x 200	46,0							
BN36300	3.6 x 300	84,0							
BN36370	3.6 x 370	106,0							
BN48120	4.8 x 120	23,8	218						
BN48160	2.8 x 160	36,6							
BN48180	4.8 x 180	43,0							
BN48200	4.8 x 200	49,5							
BN48250	4.8 x 250	65,0							
BN48290	4.8 x 290	78,0							
BN48370	4.8 x 370	100,0							
BN48430	4.8 x 430	122,5							
BN76150	7.6 x 150	35,0	534						
BN76200	7.6 x 200	50,9							
BN76290	7.6 x 290	79,0							
BN76370	7.6 x 370	103,5							
BN76450	7.6 x 450	130,5							
BN76540	7.6 x 540	159,0							
BN88770	8.8 x 770	230,0	779						
BN12225	12,4 x 230	57,0	1200						
BN12500	12,4 x 530	156,0							
BN12720	12,4 x 730	216,0							
BN12850	12,4 x 880	263,0							
BN12100	12,4 x 1000	315,0							

# C E R T I F I C A T E



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50372494 0001

Report No.: 15055561 018

Holder: **Técnicas Expansivas S.L.**  
**Segador 13.**  
**Logrono E-26006**  
**Spain**

Product: Cable Tie  
(Cable Tie)

Identification: Type Designation : BB25080 BN25080 BB25100 BN25100  
BB25140 BN25140 BB25160 BN25160  
(INDEX FIXING SYSTEMS)  
Serial No. : Engineering Samples  
Remark: Refer to test report 15055561 018 for details.  
See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 21.03.2017



**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

**CE** The CE marking may be used if all relevant and effective EC Directives are complied with. **CE**

**TÜV Rheinland**  
**LGA Products GmbH**  
Tillystraße 2, 90431 Nürnberg

1.1

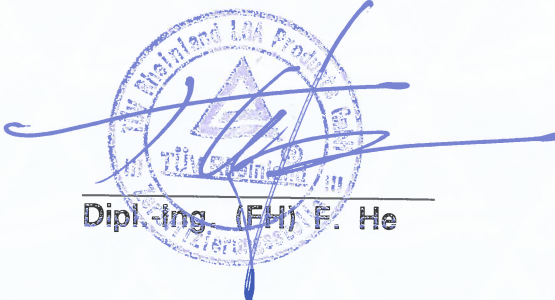
**Attachment to**  
**Registration No.:** AN 50372494 0001  
**Report No.:** 15055561 018

**Manufacturer:** Técnicas Expansivas S.L.  
Segador 13.  
Logrono E-26006  
Spain

**Scope:**

Type Designation	: BB25200	BN25200	BB36140	BN36140
	BB36200	BN36200	BB36300	BN36300
	BB36370	BN36370	BB48120	BN48120
	BB48160	BN48160	BB48180	BN48180
	BB48200	BN48200	BB48250	BN48250
	BB48290	BN48290	BB48370	BN48370
	BB48430	BN48430	BB76150	BN76150
	BB76200	BN76200	BB76290	BN76290
	BB76370	BN76370	BB76450	BN76450
	BB76540	BN76540	BB88770	BN88770
	BB12225	BN12225	BB12500	BN12500
	BB12720	BN12720	BB12850	BN12850
	BB12100	BN12100		

Cologne, 21.03.2017



Dipl.-Ing. (FH) F. He