

UL INSPECTION CENTER 56
UL INSPECTION CENTER BARCELONA
UNDERWRITERS LABORATORIES SPAIN S L
3-1
AVE DIAGONAL 490
08006 BARCELONA SPAIN

Date: 2006/10/24
Subscriber: 100005091
File No: E305934
Project No: 06CA27131
PD No: 06M57620
Type: R
PO Number: 06TS0096-01

The following is a copy of the letter sent to the manufacturer listed below:

Subject: **Initial Production Inspection**

PLEASE NOTE: YOU ARE NOT AUTHORIZED TO SHIP ANY PRODUCTS BEARING ANY UL MARKS UNTIL THE INITIAL PRODUCTION INSPECTION HAS BEEN SUCCESSFULLY CONDUCTED BY THE UL FIELD REPRESENTATIVE.

An Initial Production Inspection (IPI) is an inspection that must be conducted prior to the first shipment of products bearing the UL Mark. This is to ensure that products being manufactured are in accordance with UL's requirements including the Follow-Up Service Procedure. After the UL Representative has verified compliance of your product(s), authorization will be granted for shipment of product(s) bearing the appropriate UL Marks as denoted in the Procedure.

Inspections at your plant will be conducted under the supervision of Mr. Ramon Puerta, Co-ordinator, Underwriters Laboratories Spain, S.L., Av. Diagonal 490, 3-1, 08006 BARCELONA, España. PHONE: +34-93-342-7500; FAX: +34-93-342-4996; E-MAIL: Ramon.Puerta@es.ul.com.

Marks as needed may be obtained from: UL International Italia Srl, Z.I. Predda Niedda Nord str. 18, I-07100 Sassari, ITALY. PHONE: +39-079-263-6600; FAX: +39-079-260-348; E-MAIL: LabelCenter.EU@eu.ul.com, ATTN: Ms. Alessia Testoni.

Please file revised pages and illustrations in place of material of like identity. New material should be filed in its proper numerical order.

NOTE: Follow-Up Service Procedure revisions DO NOT include Cover Pages, Test Records and Conclusion Pages. Report revisions DO NOT include Authorization Pages, Indices, Section General Pages and Appendixes.

Please review this material and report any inaccuracies to our Customer Service Professional, PHONE: 1-877-ULHELPS (1-877-854-3577), FAX: 1-847-407-1395, E-MAIL: customerservice.nbk@us.ul.com, referring to the above Project and/or PD Numbers.

NBK File

Production Date: 11/01/2006
Contact: Luis Carlos Viedma
Phone: +34 918023488
EMail: lcv.oftec@pensa-rejiband.com

PEMSA (PEQUENO MATERIAL ELECTRICO S A)
GALILEO GALILEI 22-24
POL IND LA GARENA
ALCALA DE HENARES
28806 MADRID SPAIN



ADDENDUM TO TRANSMITTAL LETTER

UL INSPECTION CENTER 56
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Subject: **Initial Production Inspection**

The following material resulting from the investigation under the above numbers is enclosed.

Issue

<u>Date</u>	<u>Vol</u>	<u>Sec</u>	<u>Pages</u>	<u>Revised Date</u>
2006/10/19	1	1	Add New Volume	

Follow-Up Service Procedure

DO NOT DISCARD THIS PAGE

It is important to keep Procedures and Test Reports up-to-date as new or revised pages are received.

Correct maintenance will decrease the amount of time the UL Representative spends when visiting your facility. Refer to the **HOW TO UPDATE** column below for instructions.

PAGE	FUNCTION	HOW TO UPDATE
Authorization Page	Authorizes the appropriate type of Follow-Up Service (L or R). Contains the names and addresses of the Applicant, Listee (Recognized or Classified Company) and Manufacturer and the corporate Identifier number assigned by UL to each entity, as well as the name of the UL product category title.	Replace present page by matching the UL File Number, Volume Number and most current "Issued" or "Revised" date.
Addendum to Authorization Page*	Lists the names, addresses and UL identifier numbers of all manufacturing locations when multiple locations exist	Replace, add or delete page by matching the UL File Number, Volume Number and most current "Issued" or "Revised" date.
Listing Mark Data (LMD) Page, Classification Mark Data (CMD) Page or Recognized Component Marking Data (RCMD) Page*	Used only for products covered under Type R service as shown on the Authorization Page. Use to determine the correct Listing/Classification/Recognized Component Mark(ing). For Listed and Classified categories the assigned control number is included, which is part of the required marking. Also includes additional information regarding minimum size, application, procurement, and any other optional markings, as well as the appropriate UL Mark.	Replace present page with most current "Issued" or "Revised" date.
Multiple Listing (ML) Correlation Sheet	Correlates product model numbers between those products made by a Manufacturer for the Basic Applicant and those supplied to another company, the Multiple Listee.	Replace, add or delete page(s) with most current "Issued" or "Revised" date.
Index*	Catalogs the contents of the Procedure by some logical means, i.e. Section Number or Issue Date.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
Appendices* (App.)	Contains instructions for the Manufacturer and UL Representative concerning specific responsibilities and required periodic tests. May also outline tests to be conducted on samples to be forwarded to UL's facilities.	Replace present page by matching the UL File Number, Volume Number, Appendix letter (eg. App.A), Page Number and most current "Revised" date.
	Standardized Appendix Pages are the same for all manufacturers within a particular product category.	Replace present page by matching the Appendix letter (eg. App.A), Page Number and most current "Revised" date.
Follow-Up Inspection Instructions (FUII) Pages	Contains information similar to that in the Appendices. FUII Pages are issued as part of the Procedure when a UL Standard is used in conjunction with the Procedure, and are the same for all manufacturers within a particular category.	Replace present pages by matching the Page Number and most current "Issued" or "Revised" date.
Section General* (Sec. Gen.)	Contains description, requirements, identifications and/or specifications that are common to all products covered by the entire volume and supplements the information provided in the Description Section.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
Description Section (Sec.)	Contains the specific description of one or more products or systems. This includes written text supplemented by photographs, drawings, etc., as necessary, to define features that affect compliance with the applicable requirements.	Replace present page by matching the UL File Number, Volume Number, Section Number, Page Number and most current "Issued" date.

The above page(s) may not appear in all UL Follow-Up Service Procedures. Their inclusion is determined by UL's Conformity Assessment Services staff.

PLEASE NOTIFY YOUR LOCAL UL OFFICE OF ANY CHANGES IN CONTACT NAME, COMPANY NAME OR ADDRESS SO THAT MATERIAL AND IMPORTANT INFORMATION CONTINUES WITHOUT INTERRUPTION TO YOUR FACILITY.

File E305934

Vol 1

Issued: 2006-10-20

Revised: 2006-10-24

FOLLOW-UP SERVICE PROCEDURE
(TYPE R)

CABLE TRAYS
(CYNW)

Manufacturer: PEMSA (PEQUENO MATERIAL ELECTRICO S A)
(100005-091) GALILEO GALILEI 22-24
POL IND LA GARENA
ALCALA DE HENARES
28806 MADRID SPAIN

Applicant: SAME AS MANUFACTURER
(100005-091)

Classified Company: SAME AS MANUFACTURER
(100005-091)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. only on products covered by this Procedure, in accordance with the applicable Follow-Up Service Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. upon request.

This PROCEDURE, and any subsequent revisions, is the property of UNDERWRITERS LABORATORIES INC. and is not transferable.

UNDERWRITERS LABORATORIES INC.



Sajeev Jesudas
Chief Operating Officer



(FILE IMMEDIATELY AFTER AUTHORIZATION PAGE)

CLASSIFICATION MARK

COMPOSITION AND ELEMENT:

The Classification Marking shall consist of the following and shall appear on the product.

CABLE TRAY
AS TO ITS SUITABILITY AS AN
EQUIPMENT GROUNDING CONDUCTOR ONLY
<44W5>

MARKING:

The following symbol must be located adjacent to (left side of text), and as part of, the regular Classification Marking.



The minimum height of the registered trademark symbol ® shall be 3/64 of an inch. When the overall diameter of the UL Mark is less than 3/8 of an inch, the trademark symbol may be omitted if it is not legible to the naked eye.

PROCUREMENT:

The manufacturer may reproduce the mark or obtain it from a UL authorized supplier.

THIS PAGE IS TO BE REVISED BY FUS DEPARTMENT ONLY

INDEX

Product Covered

Rejiband 35, 60 and 100

Section

1

SAMPLE SELECTION

GENERAL:

Continued listing of outlet boxes and associated parts, covered in this Procedure is contingent upon acceptable completion of all tests at the factory and at the Laboratories on samples selected and tested in accord with the following.

UL REPRESENTATIVE:

A: Once each year, select three samples of any cable tray and three samples of the connectors, representative of each type of plating used (cadmium and/or zinc). If no cable trays or connectors are available, a plated steel cover, representative, of each type of plating used (cadmium and/or zinc) is to be selected instead.

Note: Do not send products made of aluminum alloy, die-cast aluminum, die-cast zinc, or zinc alloy.

F O L L O W - U P T E S T S A T N O R T H B R O O K

GENERAL:

The samples forwarded to the Follow-Up Services Department of Underwriters' Laboratories, Inc., Northbrook, Illinois, shall be subjected to the following test.

CORROSION PROTECTION TEST:

METHOD

Each of the samples shall be subjected to the zinc coating measurement test in accordance with and using apparatus as described in the current edition of the NEMA VE 1-2002.

BASIS OF ACCEPTABILITY

The results shall comply with the requirements for corrosion protection as specified in the current edition of the Standard for NEMA VE 1-2002.

DESCRIPTION

PRODUCT COVERED:

USC - Wire Mesh Cable Tray Cat. No. Rejiband 35, 60 and 100.

ENGINEERING CONSIDERATIONS:

USC indicates that products were investigated for compliance with NEMA VE 1-2000 Metal Cable Tray Systems, 4th Edition.

This product is classified as to its suitability as an equipment-grounding conductor only. Cable Trays are intended for assembly in the field and for use in accordance with Article 392 of the National Electrical Code.

CONSTRUCTION DETAILS:

Details of construction are given in the following illustrations and figures and their related indices. These descriptions do not cover the complete product. They are limited to describing the grounding path through these trays with respect to cross-sectional area.

Marking -

Manufacturer's name on the Cable Tray. Tray is marked on the outer surface with the minimum total cross-sectional area of the grounding members, "Minimum Area ### SQ. IN". See the following table for the corresponding values of the cross sectional area which may be marked.

Style Rejiband	Min. Cross Sectional Area (in ²)
Rejiband 35	0.094
Rejiband 60	0.094
Rejiband 100	0.235

Installation instructions -

Provided with smallest shipping carton. See Ill. 1 for typical details on the instructions.

CAT. NO. Rejiband 35 - ILL. 2

General - Provided with hardware as described in ILL. 5 for the required installation. See the installation instructions Ill. 1 for the minimum number of kits and/or hardware required for proper installation.

1. Rejiband 35 - Galvanized metal min. 0.173 in. wire diameter. See Ill. 2 for basic overall shape and dimensions. All fittings provided with the same attachment area dimensions.

CAT. NO. Rejiband 60

Same as Rejiband 35 except for dimensions. See Ill. 3 for basic overall shape and dimensions.

CAT. NO. Rejiband 100

Same as Rejiband 35 except for dimensions. See Ill. 4 for basic overall shape and dimensions.

Connector - ILL. 5

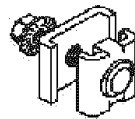
1. Connector - Galvanized metal, see Ill.5 for basic overall shape and dimensions.



Pequeño Material Eléctrico, s.a.
Galileo Galilei, 22-24-Pol. Ind. La Garena
28906 Alcalá de Henares (Madrid)
Teléf.: 91 802 3488 Fax: 91 802 3381
www.pemsa-rejiband.com

Accessories

Reinforced joint clamp



- JUST 3 PARTS!
 ● Captive bolt
 ● Simplifies assembly
 ● 20% improvement in mechanical performance

E.G.		E.B.		H.D.G.		Pack unit
Ref.	U	Ref.	U	Ref.	U	
640-0081	C 328	6402008	3,328	64020081	3,031	5C

S.S. 304		S.S. 316 (*)		Pack unit
Ref.	U	Ref.	U	
64052081	0,028	64050091	0,028	5C

(*) On request

Connector plate

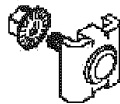


E.G.		E.B.		H.D.G.		Pack unit
Ref.	U	Ref.	U	Ref.	U	
010-0002	C 310	0102002	3,310	0102002	3,011	5C

S.S. 304		S.S. 316 (*)		Pack unit
Ref.	U	Ref.	U	
0105202	0,010	0105003	0,010	5C

(*) On request

Part clamp



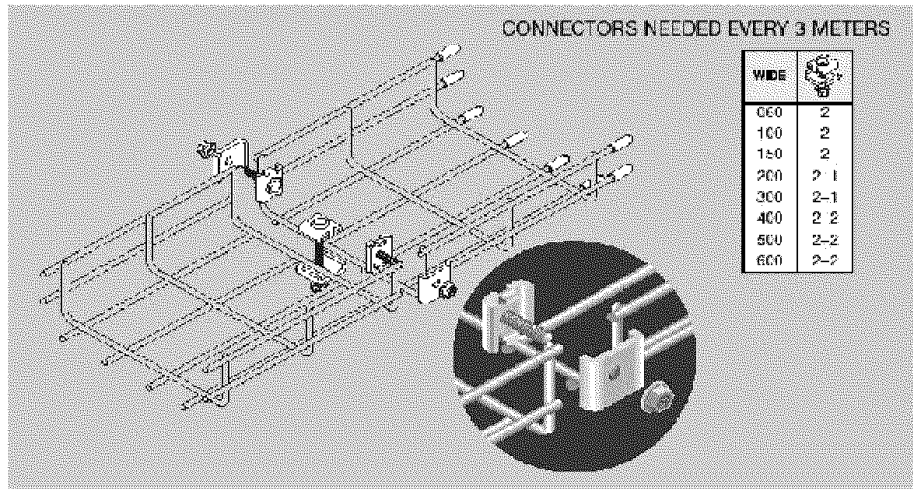
E.G.		E.B.		H.D.G.		Pack unit
Ref.	U	Ref.	U	Ref.	U	
010-0003	C 316	0102003	3,316	0102003	3,013	5C

Captive bolt

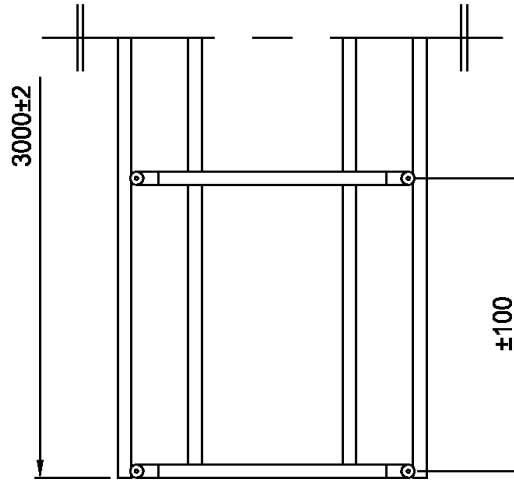
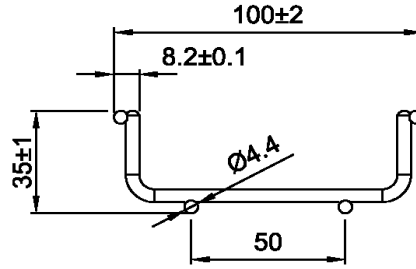
S.S. 304		S.S. 316 (*)		Pack unit
Ref.	U	Ref.	U	
0105203	0,016	0105004	0,016	5C

(*) On request

Assembly



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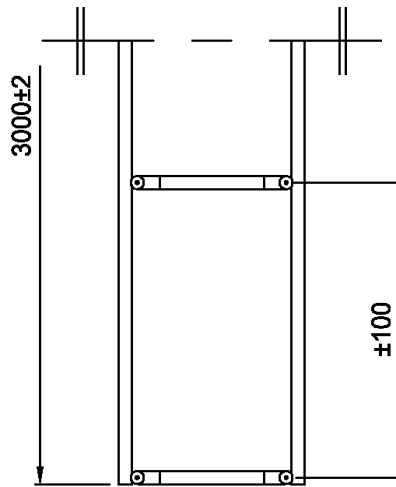
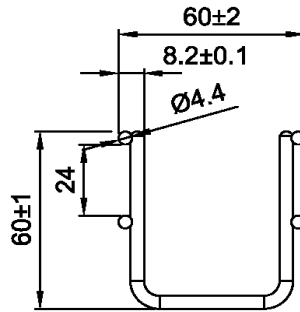


Material: Varilla de Acero C4D EN 10016-2/94
Acabado: Zinc. Elec. Bicromatado UNE 112-036 Fe/Zn 8 C 2 C

A-R1		Nota de Cambio Nº		A-R1		Nota de cambio Nº	
Nº REVISION Nº REVISION		MODIFICACION MODIFICATION		Nº REVISION Nº REVISION		MODIFICACION MODIFICATION	
FECHA DATE		NOMBRE NAME		FIRMAS SIGNATURE		TOL. GENERAL SEGÚN: DIN 7168 GRADO GRUESO (G) GENERAL TOLERANCE: DIN 7168 CLASS COARSE (G)	
DIBUJADO DRAWN		22/06/06		Carlos D.		0,5 / 3 ± 0,15 30 / 120 ± 0,8	
COMPROBADO CHECKED		25/07/06		Carlos D.		3 / 6 ± 0,2 120 / 400 ± 1,2	
6 / 30 ± 0,5 400 / 1000 ± 2		DENOMINACION: / DENOMINATION:		Nº PLANO: / DRAWING Nº:		EDICION EDITION	
ESCALA: SCALE 1:2 NIV.-CONF.: 1		Rejiband 35x100 Bycro		PLES60221100 SUSTITUIDO POR: SUSTIT. A:		A REVISION 1	



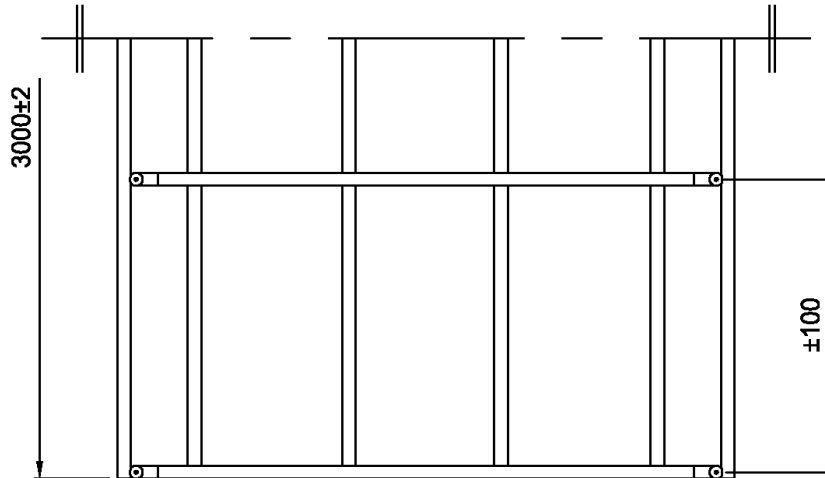
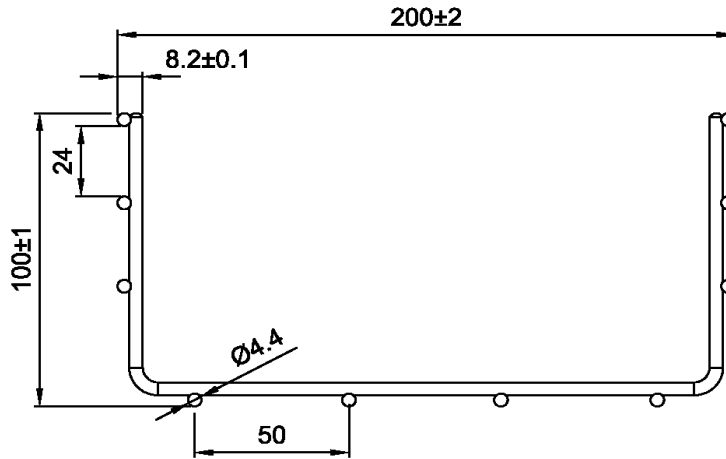
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Acabado: Zinc. Elec. Bicromatado UNE 112-036 Fe/Zn 8 C 2 C

A-R1		Nota de Cambio Nº				A-R1		Nota de cambio Nº	
Nº REVISION Nº REVISION		MODIFICACION MODIFICATION				Nº REVISION Nº REVISION		MODIFICACION MODIFICATION	
FECHA DATE		NOMBRE NAME		FIRMAS SIGNATURE		TOL. GENERAL SEGÚN: DIN 7168 GRADO GRUESO (G) GENERAL TOLERANCE: DIN 7168 CLASS COARSE (G)			
DIBUJADO DRAWN		22/06/06		Carlos D.		0,5 / 3 ± 0,15 30 / 120 ± 0,8			
COMPROBADO CHECKED		25/07/06		Carlos D.		3 / 6 ± 0,2 120 / 400 ± 1,2			
6 / 30 ± 0,5 400 / 1000 ± 2									
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NIV.-CONF.: 1						SUSTITUIDO POR:		REVISION REVISION	
						SUSTIT. A:		1	

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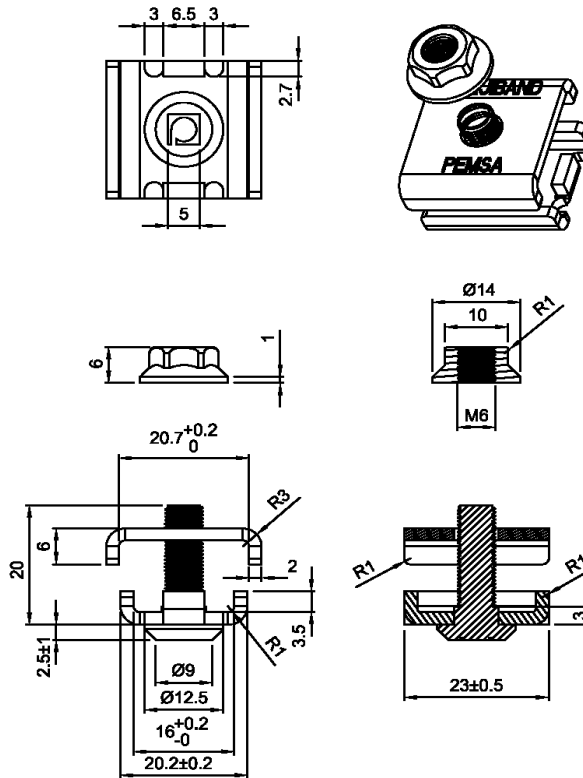


Material: Varilla de Acero C4D EN 10016-2/94
Acabado: Zinc. Elec. Bicromatado UNE 112-036 Fe/Zn 8 C 2 C

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Nº REVISION Nº REVISION		MODIFICACION MODIFICATION		Nº REVISION Nº REVISION		MODIFICACION MODIFICATION	
FECHA DATE		NOMBRE NAME		FIRMAS SIGNATURE		TOL. GENERAL SEGÚN: DIN 7168 GRADO GRUESO (G) GENERAL TOLERANCE: DIN 7168 CLASS COARSE (G)	
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6 / 30 ± 0,5 400 / 1000 ± 2		DENOMINACION: / DENOMINATION:		Nº PLANO: / DRAWING Nº:		EDICION EDITION	
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Ref.	B	Acab.	Mater.	Peso gr/Ud.
64020061	3.5	Z.B.	C 4D	25.6

Mater.	Norma
C 4D	UNE-EN 10016-3:95 C 4DI
1304	Acero Inoxidable AISI 304
1316	Acero Inoxidable AISI 316

Acab.	Norma
E.Z.	Recubrimiento Electrolítico EN 12329 Fe//Zn 5//A (Blanco)
Z.B.	Recubrimiento Electrolítico EN 12329 Fe//Zn 5//C (Bicro)
G.C.	Galvanizado en Caliente Segun EN-ISO 1461-99 (55 Micras)
Pasiv.	Pasivado Thermicrom

A-R1		Nota de Cambio Nº		A-R1		Nota de cambio Nº	
Nº REVISION Nº REVISION		MODIFICACION MODIFICATION		Nº REVISION Nº REVISION		MODIFICACION MODIFICATION	
FECHA DATE		NOMBRE NAME		FIRMAS SIGNATURE		TOL. GENERAL SEGÚN: DIN 7168 GRADO GRUESO (G) GENERAL TOLERANCE: DIN 7168 CLASS COARSE (G)	
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Nº PLANO: / DRAWING Nº:		PLES64020061		EDICION EDITION		A	
SUSTITUIDO POR:				REVISION REVISION		1	
SUSTIT. A:							

