

Tubo patrón número

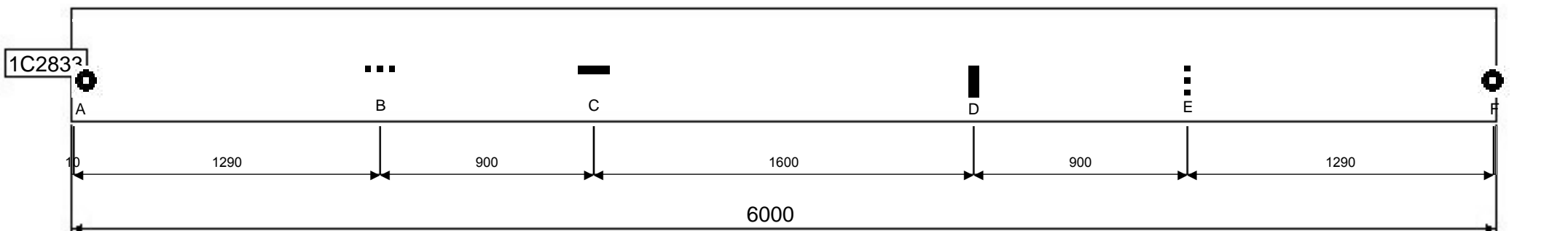
Reference standard #

**1C2833**

### Datos del Producto

Product Information

|                                |      |                                       |                   |                                   |         |
|--------------------------------|------|---------------------------------------|-------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 38,1 | Cliente<br>Client                     | TUBOS DE<br>ACERO | Ciclo<br>Product                  | 22452   |
| Espesor [mm]<br>Wall Thickness | 3,5  | Tratamiento Termico<br>Heat Treatment | NO                | Colada<br>Heat                    | 20260   |
| Trazabilidad<br>Traceability   | 0    |                                       |                   | Expediente<br>Manufacturing Order | 5474202 |



Valores Pedidos / Requested Values

Valores Medidos / Measured Values

| Posicion<br>Position | Tipo de Notch<br>Notch Type             | Ancho / Diam<br>Max [mm]<br>Max Width / Diam | Profundidad<br>Nominal [%]<br>Depth | Tolerancia<br>[%]<br>Tolerance | Profundidad<br>Maxima [mm]<br>Max Depth | Profundidad<br>Minima [mm]<br>Min Depth | Profundidad<br>Nominal [mm]<br>Nom Depth | Longitud<br>Maxima [mm]<br>Max Length | Longitud<br>[mm]<br>Length | Profundida<br>d A [mm]<br>Depth A | Profundida<br>d B [mm]<br>Depth B | Ancho / Diam<br>[mm]<br>Width / Diam | Responsable<br>Responsible | Fecha<br>Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| A                    | Agujero Pasante<br>Drilled hole         | 1,60   | -                                   | -                              | -                                       | -                                       | -  | -                                     | -                          | -                                 | -                                 | 1,60                                 | Agustin Torres             | 30/06/18      |
| B                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 11                                  | ±15                            | 0,460                                   | 0,340                                   | 0,400                                    | 25,40                                 | 25,20                      | 0,390                             | 0,395                             | 0,81                                 | Agustin Torres             | 30/06/18      |
| C                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 9                                   | ±15                            | 0,366                                   | 0,271                                   | 0,319                                    | 25,40                                 | 25,00                      | 0,349                             | 0,327                             | 0,82                                 | Agustin Torres             | 30/06/18      |
| D                    | Transversal Externo<br>Transverse OD    | 1,00   | 9                                   | ±15                            | 0,366                                   | 0,271                                   | 0,319                                    | 25,40                                 | 19,00                      | 0,333                             | 0,362                             | 0,82                                 | Agustin Torres             | 30/06/18      |
| E                    | Transversal Interno<br>Transverse ID    | 1,00   | 10                                  | ±15                            | 0,403                                   | 0,298                                   | 0,350                                    | 25,40                                 | 15,20                      | 0,327                             | 0,358                             | 0,81                                 | Agustin Torres             | 30/06/18      |
| F                    | Agujero Pasante<br>Drilled hole         | 1,60   | -                                   | -                              | -                                       | -                                       | -  | -                                     | -                          | -                                 | -                                 | 1,60                                 | Agustin Torres             | 30/06/18      |

#### Notas:

- Todas las dimensiones son en milímetros excepto que se indique lo contrario.
- Minima Profundidad Nominal de las ranuras 0.3 mm.

CERTIFICADO CON REPLICA SI

#### Notes:

- All dimensions in milimeters unless stated.
- Minimum notch nominal depth 0.3 mm.

CERTIFIED WITH PLASTIC REPLICA YES

OT-PMANT

Fecha  
Date

30/06/2018  
08:42:49 a.m.

Hoja  
Page

1/2

Documento  
Vigencia

TAND-001-05  
17/04/2006

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**Instrumentos de Medicion Utilizados:**

**Proyector de Perfiles Nikon V-16E      Codigo: 90012410**

**Notas:**

- 1.-Todas las dimensiones son en milímetros excepto que se indique lo contrario.  
2.-Minima Profundidad Nominal de las ranuras 0.3 mm.  
CERTIFICADO CON REPLICA SI

**Notes:**

- 1.-All dimensions in millimeters unless stated.  
2.-Minimum notch nominal depth 0.3 mm.  
CERTIFIED WITH PLASTIC REPLICA YES