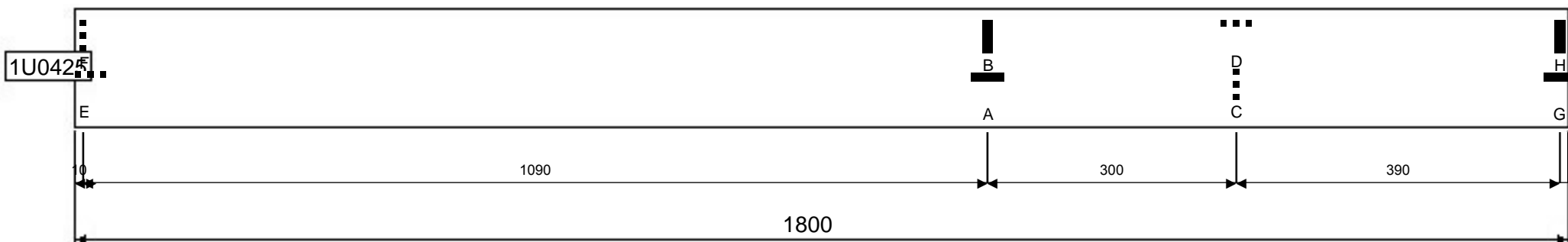


Tubo patrón número  
Reference standard #

**1U0425**

### Datos del Producto Product Information

|                                |       |                                       |                                   |       |
|--------------------------------|-------|---------------------------------------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 121   | Cliente<br>Client                     | Ciclo<br>Product                  | 20861 |
| Espesor [mm]<br>Wall Thickness | 19,25 | Tratamiento Termico<br>Heat Treatment | Colada<br>Heat                    | 36644 |
| Trazabilidad<br>Traceability   | 0     |                                       | Expediente<br>Manufacturing Order |       |



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 | Profundidad<br>A [mm]<br>Depth A | Profundidad<br>B [mm]<br>Depth B | Ancho / Diam<br>[mm]<br>Width / Diam | Responsable<br>Responsible | Fecha<br>Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------|---------------|
| A                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 37,50                                 | 37,50                      | 1,048                            | 1,094                            | 0,85                                 | Daniel Carcacha            | 07/05/10      |
| B                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 33,00                                 | 33,00                      | 1,000                            | 0,964                            | 0,99                                 | Daniel Carcacha            | 07/05/10      |
| C                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 33,30                                 | 33,30                      | 0,983                            | 0,991                            | 0,99                                 | Daniel Carcacha            | 07/05/10      |
| D                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 36,00                                 | 36,00                      | 0,903                            | 0,906                            | 0,92                                 | Daniel Carcacha            | 07/05/10      |
| E                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 36,50                                 | 36,50                      | 1,041                            | 1,069                            | 0,87                                 | Dante Antunez              | 16/11/13      |
| F                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 34,50                                 | 34,50                      | 0,986                            | 1,010                            | 0,95                                 | Dante Antunez              | 16/11/13      |
| G                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 37,40                                 | 37,40                      | 1,076                            | 1,057                            | 0,85                                 | Dante Antunez              | 16/11/13      |
| H                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 1,107                                   | 0,818                                   | 0,963                                    | 36,50                                 | 36,50                      | 1,070                            | 1,075                            | 0,93                                 | Dante Antunez              | 16/11/13      |

#### 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 milimeters unless stated.  
2.-Minimum notch nominal depth 0.3 mm.  
CERTIFIED WITH PLASTIC REPLICA YES

OT-PMANT

Fecha  
Date

16/11/2013  
12:19:50 p.m.

Hoja  
Page

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Documento  
Vigencia

TAND-001-05  
17/04/2006

Tubo patrón número  
Reference standard #**1U0425****Datos del Producto**  
Product Information

|                                |       |                                       |                                   |       |
|--------------------------------|-------|---------------------------------------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 121   | Cliente<br>Client                     | Ciclo<br>Product                  | 20861 |
| Espesor [mm]<br>Wall Thickness | 19,25 | Tratamiento Termico<br>Heat Treatment | Colada<br>Heat                    | 36644 |
| Trazabilidad<br>Traceability   | 0     |                                       | Expediente<br>Manufacturing Order |       |

**Instrumentos de Medicion Utilizados:****Proyector de Perfiles Mitutoyo PJ-A3000     Codigo: 302-711A****Calibre Pie de Rey     Codigo:**

## 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**