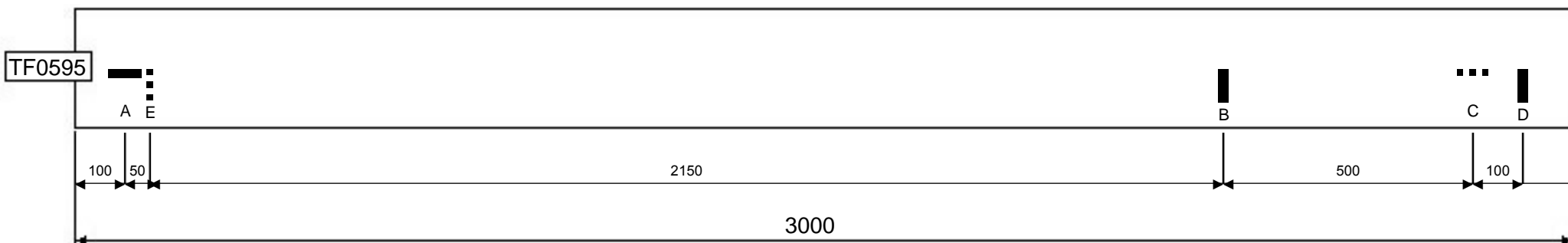


Tubo patrón número  
Reference standard #

**TF0595**

### Datos del Producto Product Information

|                                |      |                                       |       |                                   |       |
|--------------------------------|------|---------------------------------------|-------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 38,1 | Cliente<br>Client                     | Tamsa | Ciclo<br>Product                  | 22393 |
| Espesor [mm]<br>Wall Thickness | 8    | Tratamiento Termico<br>Heat Treatment | NO    | Colada<br>Heat                    | 42173 |
| 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 | 0,60   | 10                                  | +10-0                          | 0,880                                   | 0,800                                   | 0,800                                    | 25,00                                 | 25,00                      | 0,800                            | 0,793                            | 0,60                                 | Agustin Torres             | 17/02/17      |
| B                    | Transversal Externo<br>Transverse OD    | 0,60   | 10                                  | ±15                            | 0,920                                   | 0,680                                   | 0,800                                    | 25,00                                 | 25,00                      | 10,000                           | 10,000                           | 0,60                                 | Default Default            | 21/02/17      |
| C                    | Longitudinal Interno<br>Longitudinal ID | 0,60   | 10                                  | +10-0                          | 0,880                                   | 0,800                                   | 0,800                                    | 25,00                                 | 25,00                      | 0,720                            | 0,732                            | 0,60                                 | Agustin Torres             | 16/02/17      |
| D                    | Transversal Externo<br>Transverse OD    | 0,60   | 10                                  | +10-0                          | 0,880                                   | 0,800                                   | 0,800                                    | 25,00                                 | 23,40                      | 0,788                            | 0,784                            | 0,60                                 | Agustin Torres             | 17/02/17      |
| E                    | Transversal Interno<br>Transverse ID    | 0,60   | 10                                  | +10-0                          | 0,880                                   | 0,800                                   | 0,800                                    | 25,00                                 | 9,60                       | 0,800                            | 0,794                            | 0,60                                 | Agustin Torres             | 17/02/17      |

### Instrumentos de Medicion Utilizados:

Proyector de Perfiles Mitutoyo PJ-A3000   Codigo: 302-711A

#### 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

21/02/2017  
01:26:24 p.m.

Hoja  
Page

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Documento  
Vigencia

TAND-001-05  
17/04/2006