

## CERTIFICADO PATRON DE CND

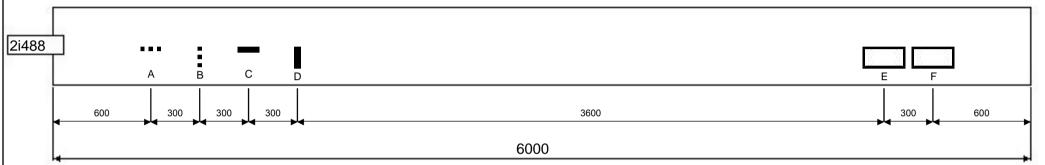
**TEND** 

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2i488

Datos del Producto Product Information Ciclo Product Cliente Client Diametro [mm] 114,3 75197 Diameter Espesor [mm]
Wall Thickness Tratamiento Termico Colada 4,78 0 **Heat Treatment** Heat Trazabilidad Expediente Manufacturing Order 0 Traceability



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<br>[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 |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| Α                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 5                                   | ±15                            | 0,275                                   | 0,203                                   | 0,239                                    | 50,00                                    | 48,00                      | 0,322                             | 0,319                             | 0,92                                 | Sebastian Monteros         | 25/08/04      |
| В                    | Transversal Interno Transverse ID       | 1,00   | 5                                   | ±15                            | 0,275                                   | 0,203                                   | 0,239                                    | 50,00                                    | 41,00                      | 0,342                             | 0,340                             | 0,94                                 | Sebastian Monteros         | 25/08/04      |
| С                    | Longitudinal Externo longitudinal OD    | 1,00   | 5                                   | ±15                            | 0,275                                   | 0,203                                   | 0,239                                    | 50,00                                    | 49,00                      | 0,341                             | 0,333                             | 0,93                                 | Sebastian Monteros         | 25/08/04      |
| D                    | Transversal Externo Transverse OD       | 1,00   | 5                                   | ±15                            | 0,275                                   | 0,203                                   | 0,239                                    | 50,00                                    | 46,00                      | 0,326                             | 0,341                             | 0,92                                 | Sebastian Monteros         | 25/08/04      |
| Е                    | Chavetero<br>Grove                      | 6,00   | 50                                  | ±15                            | 2,749                                   | 2,032                                   | 2,390                                    | 15,00                                    | 15,00                      | 2,400                             | 2,400                             | 6,00                                 | Sebastian Monteros         | 25/08/04      |
| F                    | Chavetero<br>Grove                      | 6,00   | 50                                  | ±15                            | 2,749                                   | 2,032                                   | 2,390                                    | 50,00                                    | 50,00                      | 2,200                             | 2,200                             | 6,00                                 | Sebastian Monteros         | 25/08/04      |

## Notas:

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

CERTIFICADO CON REPLICA NO

## Notes:

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

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|                                | Datos del Producto Product Information |                                    |                                   |       |  |  |  |  |  |  |
|--------------------------------|--|------------------------------------|-----------------------------------|-------|--|--|--|--|--|--|
| Diametro [mm] Diameter         | 114,3                                  | Cliente<br>Client                  | Ciclo<br>Product                  | 75197 |  |  |  |  |  |  |
| Espesor [mm]<br>Wall Thickness | 4,78                                   | Tratamiento Termico Heat Treatment | Colada<br><sub>Heat</sub>         | 0     |  |  |  |  |  |  |
| Trazabilidad<br>Traceability   | 0                                      |                                    | Expediente<br>Manufacturing Order |       |  |  |  |  |  |  |

Instrumentos de Medicion Utilizados:

Proyector de Perfiles Nikon V-16E Codigo: 90012410

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Notes:

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