

## CERTIFICADO PATRON DE CND

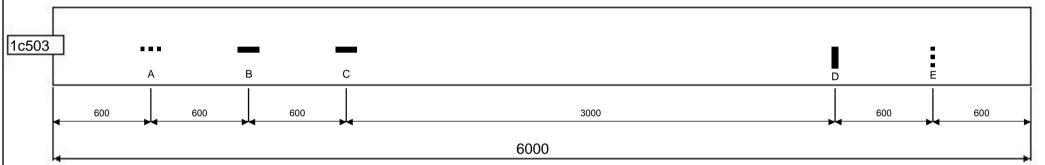
**TEND** 

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1c503

| Datos del Producto Product Information |       |                                    |    |                                   |       |  |  |
|--|-------|------------------------------------|----|-----------------------------------|-------|--|--|
| Diametro [mm]                          | 114,3 | Cliente<br>Client                  |    | Ciclo<br>Product                  | 67504 |  |  |
| Espesor [mm]<br>Wall Thickness         | 6,88  | Tratamiento Termico Heat Treatment | NO | Colada<br><sub>Heat</sub>         | 0     |  |  |
| 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<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                            | 0,396                                   | 0,292                                   | 0,344                                    | 50,80                                    | 49,00                      | 0,350                             | 0,350                             | 0,93                                 | Sebastian Monteros         | 13/09/04      |
| В                    | Longitudinal Externo longitudinal OD    | 1,00   | 5                                   | ±15                            | 0,396                                   | 0,292                                   | 0,344                                    | 50,80                                    | 49,00                      | 0,320                             | 0,340                             | 0,93                                 | Sebastian Monteros         | 13/09/04      |
| С                    | Longitudinal Externo longitudinal OD    | 1,00   | 10                                  | ±15                            | 0,791                                   | 0,585                                   | 0,688                                    | 50,80                                    | 48,80                      | 0,670                             | 0,700                             | 0,94                                 | Sebastian Monteros         | 13/09/04      |
| D                    | Transversal Externo Transverse OD       | 1,00   | 5                                   | ±15                            | 0,396                                   | 0,292                                   | 0,344                                    | 50,80                                    | 48,00                      | 0,340                             | 0,360                             | 0,92                                 | Sebastian Monteros         | 13/09/04      |
| E                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 0,396                                   | 0,292                                   | 0,344                                    | 50,80                                    | 47,00                      | 0,320                             | 0,300                             | 0,94                                 | Sebastian Monteros         | 13/09/04      |

## 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.

1/2

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                  | 67504 |  |  |
| Espesor [mm]<br>Wall Thickness         | 6,88  | Tratamiento Termico Heat Treatment | NO | Colada<br><sub>Heat</sub>         | 0     |  |  |
| Trazabilidad<br>Traceability           | 0     |                                    |    | Expediente<br>Manufacturing Order |       |  |  |

Instrumentos de Medicion Utilizados:

Calibre Pie de Rey Codigo:

Proyector de Perfiles Mitutoyo PJ300 Codigo: 302-916E

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Notes:

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