

## CERTIFICADO PATRON DE CND

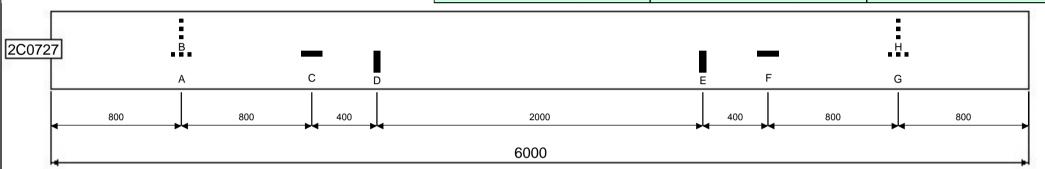
**TEND** 

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2C0727

| Datos del Producto Product Information |       |                                       |      |                                   |       |  |  |  |
|--|-------|---------------------------------------|------|-----------------------------------|-------|--|--|--|
| Diametro [mm]                          | 139,7 | Cliente<br>Client                     | AJU2 | Ciclo<br>Product                  | 80403 |  |  |  |
| Espesor [mm]<br>Wall Thickness         | 6,2   | Tratamiento Termico<br>Heat Treatment | NO   | Colada<br><sub>Heat</sub>         | 79030 |  |  |  |
| 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                            | 0,357                                   | 0,264                                   | 0,310                                    | 50,80                                    | 50,00                      | 0,351                             | 0,336                             | 0,88                                 | Agustin Torres             | 17/12/16      |
| В                    | Transversal Interno Transverse ID       | 1,00   | 5                                   | ±15                            | 0,357                                   | 0,264                                   | 0,310                                    | 50,80                                    | 45,00                      | 0,328                             | 0,349                             | 0,81                                 | Agustin Torres             | 17/12/16      |
| С                    | Longitudinal Externo longitudinal OD    | 1,00   | 5                                   | ±15                            | 0,357                                   | 0,264                                   | 0,310                                    | 50,00                                    | 50,00                      | 0,352                             | 0,350                             | 0,83                                 | Carlos Aguilar             | 12/12/16      |
| D                    | Transversal Externo Transverse OD       | 1,00   | 5                                   | ±15                            | 0,357                                   | 0,264                                   | 0,310                                    | 50,80                                    | 47,50                      | 0,344                             | 0,354                             | 0,85                                 | Carlos Aguilar             | 12/12/16      |
| Е                    | Transversal Externo Transverse OD       | 1,00   | 10                                  | ±15                            | 0,713                                   | 0,527                                   | 0,620                                    | 50,80                                    | 47,90                      | 0,662                             | 0,701                             | 0,85                                 | Agustin Torres             | 12/12/16      |
| F                    | Longitudinal Externo longitudinal OD    | 1,00   | 10                                  | ±15                            | 0,713                                   | 0,527                                   | 0,620                                    | 50,80                                    | 50,00                      | 0,662                             | 0,673                             | 0,89                                 | Carlos Aguilar             | 12/12/16      |
| G                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 10                                  | ±15                            | 0,713                                   | 0,527                                   | 0,620                                    | 50,80                                    | 50,00                      | 0,701                             | 0,711                             | 0,91                                 | Agustin Torres             | 17/12/16      |
| Н                    | Transversal Interno Transverse ID       | 1,00   | 10                                  | ±15                            | 0,713                                   | 0,527                                   | 0,620                                    | 50,80                                    | 45,00                      | 0,622                             | 0,657                             | 0,84                                 | Agustin Torres             | 17/12/16      |

## 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 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 17/12/2016 Hoja 1/2 Documento TAND-001-05 Vigencia 17/04/2006



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Instrumentos de Medicion Utilizados:

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

Calibre Pie de Rey Codigo:

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Notes:

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