

## CERTIFICADO PATRON DE CND

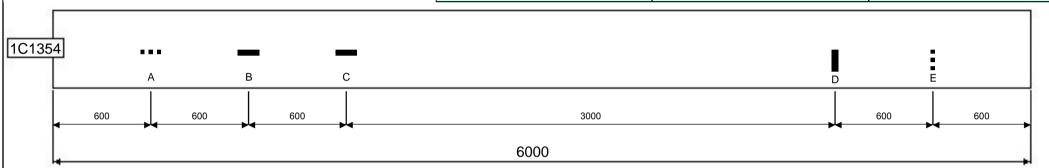
**TEND** 

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C1354

| Datos del Producto Product Information |      |                                       |    |                                   |       |  |  |
|--|------|---------------------------------------|----|-----------------------------------|-------|--|--|
| Diametro [mm] Diameter                 | 60,3 | Cliente<br>Client                     |    | Ciclo<br>Product                  | 79594 |  |  |
| Espesor [mm]<br>Wall Thickness         | 6,35 | Tratamiento Termico<br>Heat Treatment | No | Colada<br><sub>Heat</sub>         | 45279 |  |  |
| 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 Longitudinal ID | 1,00   | 8                                   | ±15                            | 0,584                                   | 0,432                                   | 0,508                                    | 50,00                                    | 48,00                      | 0,551                             | 0,580                             | 0,84                                 | Sebastian Monteros         | 02/11/06      |
| В                    | Longitudinal Externo longitudinal OD | 1,00   | 10                                  | ±15                            | 0,730                                   | 0,540                                   | 0,635                                    | 50,00                                    | 48,00                      | 0,720                             | 0,708                             | 0,86                                 | Sebastian Monteros         | 02/11/06      |
| С                    | Longitudinal Externo longitudinal OD | 1,00   | 5                                   | ±15                            | 0,365                                   | 0,270                                   | 0,318                                    | 50,00                                    | 48,00                      | 0,324                             | 0,348                             | 0,82                                 | Sebastian Monteros         | 02/11/06      |
| D                    | Transversal Externo Transverse OD    | 1,00   | 5                                   | ±15                            | 0,365                                   | 0,270                                   | 0,318                                    | 50,00                                    | 42,00                      | 0,340                             | 0,356                             | 0,82                                 | Sebastian Monteros         | 02/11/06      |
| Е                    | Transversal Interno Transverse ID    | 1,00   | 5                                   | ±15                            | 0,365                                   | 0,270                                   | 0,318                                    | 50,00                                    | 23,00                      | 0,353                             | 0,360                             | 0,96                                 | Sebastian Monteros         | 02/11/06      |

## 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

1/2



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Instrumentos de Medicion Utilizados:

Calibre Pie de Rey Codigo:

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

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