

## CERTIFICADO PATRON DE CND

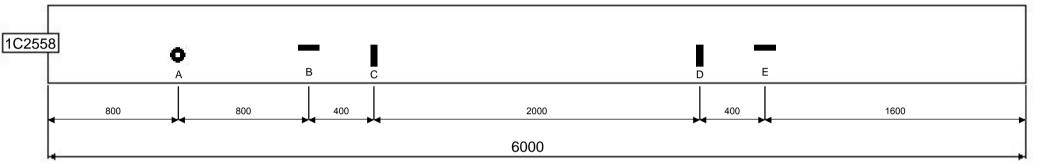
**TEND** 

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C2558





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                    | Agujero Pasante Drilled hole         | 3,20   | -                                   | -                              | -                                       | -                                       | -  | -  | -                          | -                                 | -                                 | 3,20                                 | Agustin Torres             | 08/11/13      |
| 1 8                  | Longitudinal Externo longitudinal OD | 1,00   | 5                                   | ±15                            | 0,716                                   | 0,529                                   | 0,623                                    | 50,80                                    | 47,20                      | 0,668                             | 0,687                             | 0,94                                 | Dante Antunez              | 08/11/13      |
| С                    | Transversal Externo Transverse OD    | 1,00   | 5                                   | ±15                            | 0,716                                   | 0,529                                   | 0,623                                    | 50,80                                    | 43,00                      | 0,664                             | 0,662                             | 0,93                                 | Dante Antunez              | 08/11/13      |
| D                    | Transversal Externo Transverse OD    | 1,00   | 10                                  | ±15                            | 1,432                                   | 1,058                                   | 1,245                                    | 50,80                                    | 43,00                      | 1,308                             | 1,310                             | 0,96                                 | Dante Antunez              | 08/11/13      |
| Е                    | Longitudinal Externo longitudinal OD | 1,00   | 10                                  | ±15                            | 1,432                                   | 1,058                                   | 1,245                                    | 50,80                                    | 47,30                      | 1,356                             | 1,348                             | 0,96                                 | Dante Antunez              | 08/11/13      |

## 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

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| Datos del Producto Product Information |       |                                       |                  |                                   |       |  |  |  |  |
|--|-------|---------------------------------------|------------------|-----------------------------------|-------|--|--|--|--|
| Diametro [mm] Diameter                 | 93,17 | Cliente<br>Client                     | MAVERICK<br>TUBE | Ciclo<br>Product                  | 27005 |  |  |  |  |
| Espesor [mm]<br>Wall Thickness         | 12,45 | Tratamiento Termico<br>Heat Treatment | SI               | Colada<br><sub>Heat</sub>         | 60118 |  |  |  |  |
| Trazabilidad<br>Traceability           | 0     |                                       |                  | Expediente<br>Manufacturing Order |       |  |  |  |  |

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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