

CERTIFICADO PATRON DE CND

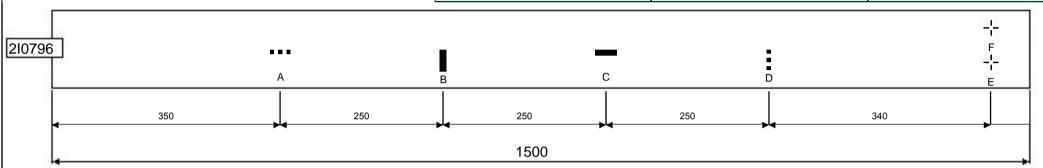
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

210796

Datos del Producto Product Information Ciclo Product Cliente PERFO-EQUIPOS Diametro [mm] 120.65 14217 Diameter Espesor [mm]
Wall Thickness Tratamiento Termico Colada 20 SI 36789 **Heat Treatment** Heat Trazabilidad Expediente Manufacturing Order 0 5/2251.03 Traceability



Valores Pedidos / Requested Values

Valores Medidos / Measured Values

| Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | | Profundidad Maxima [mm] Max Depth | Profundidad Minima [mm] Min Depth | [mm] | Longitud Maxima [mm] Max Length | Length | Profundid ad A [mm] Depth A | | Ancho / Diam [mm] Width / Diam | Espesor Remanente [mm] Thickness | Responsable Responsible | Fecha Date |
|----------------------|--|---|-------------------------------------|-----|--|---|-------|--|--------|-----------------------------------|-------|--------------------------------------|---|----------------------------|---------------|
| Α | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 1,150 | 0,850 | 1,000 | 50,80 | 48,30 | 1,020 | 1,015 | 0,94 | - | Sebastian Monteros | 03/02/10 |
| В | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 1,150 | 0,850 | 1,000 | 50,80 | 42,50 | 1,000 | 0,984 | 0,86 | - | Sebastian Monteros | 03/02/10 |
| 1 (' | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 1,150 | 0,850 | 1,000 | 50,80 | 48,00 | 1,048 | 0,950 | 0,86 | - | Sebastian Monteros | 03/02/10 |
| D | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 1,150 | 0,850 | 1,000 | 50,80 | 41,50 | 1,105 | 1,067 | 0,95 | - | Sebastian Monteros | 03/02/10 |
| Е | Punto de Espesor Wall thickness point | - | - | - | - | - | - | - | - | - | - | - | 19,64 | Sebastian Monteros | 03/02/10 |
| F | Punto de Espesor Wall thickness point | - | - | - | - | - | - | - | = | - | - | - | 20,19 | Sebastian Monteros | 03/02/10 |

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 | 120,65 | Cliente Client | PERFO- EQUIPOS | Ciclo Product | 14217 | | | | |
| Espesor [mm] Wall Thickness | 20 | Tratamiento Termico | SI | Colada _{Heat} | 36789 | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5/2251.03 | | | | |

Instrumentos de Medicion Utilizados:

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

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