

CERTIFICADO PATRON DE CND

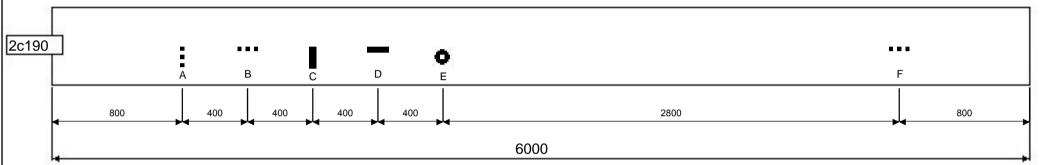
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2c190

| Datos del Producto Product Information | | | | | | | |
|--|-------|---------------------------------------|-----------------------------------|---|--|--|--|
| Diametro [mm] | 152,4 | Cliente Client | Ciclo Product | 0 | | | |
| Espesor [mm] Wall Thickness | 7,1 | Tratamiento Termico Heat Treatment | Colada Heat | 0 | | | |
| Trazabilidad Traceability | 0 | | Expediente Manufacturing Order | | | | |



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 | Tolerancia [%] Tolerance | Profundidad Maxima [mm] Max Depth | Profundidad Minima [mm] Min Depth | Profundidad Nominal [mm] Nom Depth | Longitud Maxima [mm] Max Length | Longitud [mm] Length | Profundida d A [mm] Depth A | Profundida d B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| Α | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,408 | 0,302 | 0,355 | 50,00 | 45,00 | 0,360 | 0,310 | 0,93 | Sebastian Monteros | 02/09/04 |
| В | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,408 | 0,302 | 0,355 | 50,00 | 48,00 | 0,300 | 0,300 | 0,88 | Sebastian Monteros | 02/09/04 |
| С | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,408 | 0,302 | 0,355 | 50,00 | 48,70 | 0,340 | 0,360 | 0,94 | Sebastian Monteros | 02/09/04 |
| D | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,408 | 0,302 | 0,355 | 50,00 | 48,20 | 0,340 | 0,320 | 0,93 | Sebastian Monteros | 02/09/04 |
| | Agujero Pasante Drilled hole | 1,50 | - | - | - | 1 | - | - | | - | - | 1,50 | Sebastian Monteros | 02/09/04 |
| F | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,408 | 0,302 | 0,355 | 50,00 | 48,00 | 0,400 | 0,380 | 0,92 | Sebastian Monteros | 02/09/04 |

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 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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Fecha Date 02/09/2004 10:58:01 a.m. Hoja Page 1/2 Documento Vigencia

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| Datos del Producto Product Information | | | | | | |
|--|-------|------------------------------------|-----------------------------------|---|--|--|
| Diametro [mm] Diameter | 152,4 | Cliente Client | Ciclo Product | 0 | | |
| Espesor [mm] Wall Thickness | 7,1 | Tratamiento Termico Heat Treatment | Colada _{Heat} | 0 | | |
| Trazabilidad Traceability | 0 | | Expediente Manufacturing Order | | | |

Instrumentos de Medicion Utilizados:

Proyector de Perfiles Mitutoyo PJ300 Codigo: 302-916E

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