

CERTIFICADO PATRON DE CND

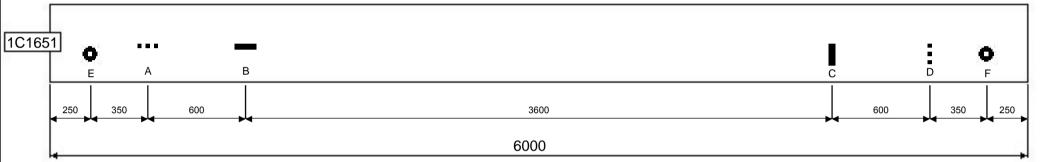
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C1651





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 | Longitudinal Interno Longitudinal ID | 1,00 | 10 | ±15 | 0,909 | 0,672 | 0,790 | 50,80 | 47,00 | 0,874 | 0,904 | 0,88 | Dante Antunez | 28/05/07 |
| В | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,454 | 0,336 | 0,395 | 50,80 | 47,50 | 0,432 | 0,450 | 0,95 | Dante Antunez | 28/05/07 |
| С | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,454 | 0,336 | 0,395 | 50,80 | 43,00 | 0,444 | 0,429 | 0,87 | Dante Antunez | 28/05/07 |
| D | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 0,909 | 0,672 | 0,790 | 50,80 | 36,00 | 0,903 | 0,890 | 0,87 | Dante Antunez | 28/05/07 |
| . – | Agujero Pasante Drilled hole | 1,60 | - | - | - | - | - | | | - | | 1,60 | Dante Antunez | 28/05/07 |
| | Agujero Pasante Drilled hole | 1,60 | - | - | - | - | - | - | - | - | - | 1,60 | Dante Antunez | 28/05/07 |

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 Date 28/05/2007 09:36:15 a.m. Hoja Page 1/2 Documento Vigencia

TAND-001-05 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | |
|--|-------|---------------------|---------|-----------------------------------|---------|--|--|--|--|
| Diametro [mm] Diameter | 114,3 | Cliente Client | OILEXCO | Ciclo Product | 85773 | | | | |
| Espesor [mm] Wall Thickness | 7,9 | Tratamiento Termico | SI | Colada _{Heat} | 22821 | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5441501 | | | | |

Instrumentos de Medicion Utilizados:

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

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Notes:

1.-All dimensions in milimeters unless stated.

2.-Minimum notch nominal depth 0.3 mm.

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