

CERTIFICADO PATRON DE CND

TEND

TAND-001-05

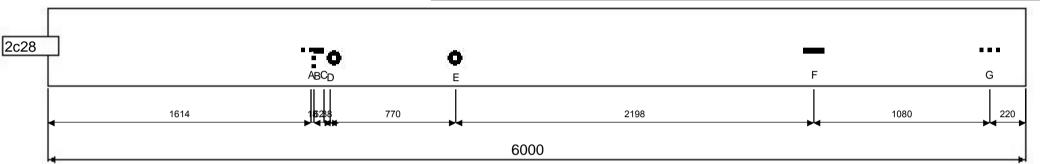
17/04/2006

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2c28





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 | 5 | ±15 | 0,535 | 0,395 | 0,465 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 27/08/04 |
| В | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,535 | 0,395 | 0,465 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 27/08/04 |
| С | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,535 | 0,395 | 0,465 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 27/08/04 |
| D | Agujero Pasante Drilled hole | 3,20 | - | - | - | - | - | - | - | - | - | 3,20 | Sebastian Monteros | 27/08/04 |
| Е | Agujero Pasante Drilled hole | 1,60 | ı | - | - | - | - | - | - | - | - | 1,60 | Sebastian Monteros | 27/08/04 |
| F | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 1,070 | 0,791 | 0,930 | 38,10 | 38,10 | 10,000 | 10,000 | 1,00 | Sebastian Monteros | 27/08/04 |
| G | Longitudinal Interno Longitudinal ID | 1,00 | 13 | ±15 | 1,337 | 0,988 | 1,163 | 38,10 | 38,10 | 12,500 | 12,500 | 1,00 | Sebastian Monteros | 27/08/04 |

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 NO

Notes:

- 1.-All dimensions in milimeters unless stated.
- 2.-Minimum notch nominal depth 0.3 mm.

CERTIFIED WITH PLASTIC REPLICA NO

OT-PMANT

Fecha 27/08/2004 Hoja 1/2 Documento Vigencia



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| Datos del Producto Product Information | | | | | | | | |
|--|-------|------------------------------------|----|-----------------------------------|---|--|--|--|
| Diametro [mm] Diameter | 273,1 | Cliente Client | | Ciclo Product | 0 | | | |
| Espesor [mm] Wall Thickness | 9,3 | Tratamiento Termico Heat Treatment | NO | Colada _{Heat} | 0 | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | | | | |

Instrumentos de Medicion Utilizados:

Notas:

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Notes:

1.-All dimensions in milimeters unless stated.

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