

CERTIFICADO PATRON DE CND

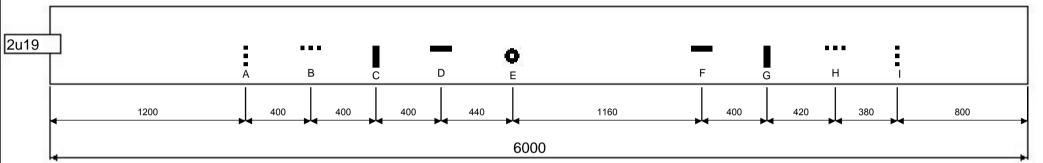
TEND

NDT Reference Standard Certificate

Tubo patrón número Reference standard #

2u19





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 | 10 | ±15 | 1,311 | 0,969 | 1,140 | 38,10 | 38,10 | 10,000 | 10,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| В | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| С | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 1,311 | 0,969 | 1,140 | 38,10 | 38,10 | 10,000 | 10,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| D | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| Е | Agujero Pasante Drilled hole | 1,50 | - | - | - | - | - | - | ī | - | - | 1,50 | Sebastian Monteros | 14/07/04 |
| F | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| G | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |
| Н | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |

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 14/07/2004 Hoja 1/2 Documento TAND-001-05 Vigencia 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|-------|---------------------------------------|-----------------------------------|--|--|--|--|--|--|--|
| Diametro [mm] Diameter | 273,1 | Cliente Client | Ciclo Product 0 | | | | | | | |
| Espesor [mm] Wall Thickness | 11,4 | Tratamiento Termico NO Heat Treatment | Colada _{Heat} 0 | | | | | | | |
| Trazabilidad Traceability | 0 | | Expediente Manufacturing Order | | | | | | | |

| Р | osicion | Tipo de Notch | Ancho / Diam | | | Profundidad | | | Longitud | | | | Ancho / Diam | Responsable | Fecha |
|---|----------|-----------------------------------|------------------------------|----------------------|------------------|--------------------------|-----------------------|---------------------------|------------------------------|----------------|---------------------|---------------------|----------------------|--------------------|----------|
| F | Position | Notch Type | Max [mm] Max Width / Diam | Nominal [%] Depth | [%] Tolerance | Maxima [mm] Max Depth | Minima [mm] Min Depth | Nominal [mm] Nom Depth | Maxima [mm] Max Length | [mm] Length | d A [mm] Depth A | d B [mm] Depth B | [mm] Width / Diam | Responsible | Date |
| | | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,656 | 0,485 | 0,570 | 38,10 | 38,10 | 5,000 | 5,000 | 1,00 | Sebastian Monteros | 14/07/04 |

Instrumentos de Medicion Utilizados:

Notas:

1.-Todas las dimensiones son en milimetros excepto que se indique lo contrario.

2.-Minima Profundidad Nominal de las ranuras 0.3 mm.

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Notes:

1.-All dimensions in milimeters unless stated.

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