

CERTIFICADO PATRON DE CND

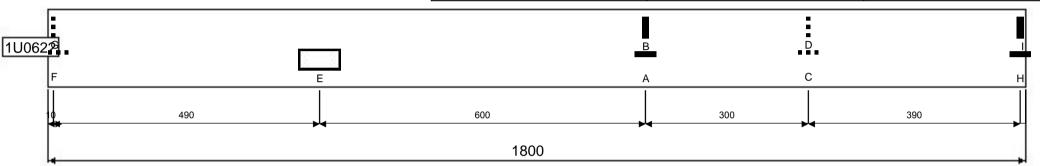
TEND

NDT Reference Standard Certificate



1U0622





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 Externo longitudinal OD | 1,00 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 29,00 | 0,341 | 0,342 | 0,98 | Daniel Carcacha | 06/03/13 |
| В | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 29,00 | 0,343 | 0,339 | 0,99 | Daniel Carcacha | 06/03/13 |
| С | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 28,00 | 0,344 | 0,342 | 0,98 | Daniel Carcacha | 06/03/13 |
| D | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 30,00 | 0,342 | 0,338 | 0,97 | Daniel Carcacha | 06/03/13 |
| Е | Chavetero Grove | 6,00 | 50 | +30-0 | 3,900 | 3,000 | 3,000 | 15,00 | 14,00 | 2,500 | 2,500 | 5,00 | Dante Antunez | 07/03/13 |
| F | Longitudinal Interno Longitudinal ID | 0,25 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 0,28 | 0,339 | 0,342 | 0,25 | Daniel Carcacha | 15/03/13 |
| G | Transversal Interno Transverse ID | 0,50 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 28,00 | 0,326 | 0,301 | 0,50 | Daniel Carcacha | 15/03/13 |
| Н | Longitudinal Externo longitudinal OD | 0,25 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 29,00 | 0,338 | 0,340 | 0,25 | Agustin Torres | 15/03/13 |

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 | 15/03/2013 | Hoja | 1/2 | Documento | TAND-001-05 | Date | 10:50:36 a.m. | Page | 1/2 | Vigencia | 17/04/2006



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Tubo patrón número Reference standard #

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| Datos del Producto Product Information | | | | | | | | | | |
|--|-------|---------------------------------------|--------------------|-----------------------------------|---------|--|--|--|--|--|
| Diametro [mm] | 114,3 | Cliente Client | R.LA CENIZA UTE | Ciclo Product | 61700 | | | | | |
| Espesor [mm] Wall Thickness | 6 | Tratamiento Termico Heat Treatment | SI | Colada _{Heat} | 49543 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5391202 | | | | | |

| Posicion Position | · · | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | | | Profundidad Minima [mm] Min Depth | Profundidad Nominal [mm] Nom Depth | Longitud Maxima [mm] | Longitud [mm] Length | Profundida d A [mm] Depth A | Profundida d B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|-----------------------------------|--|-------------------------------------|-----|-------|---|--|----------------------------|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| I | Transversal Externo Transverse OD | 0,50 | 5 | ±15 | 0,345 | 0,255 | 0,300 | 30,00 | 29,00 | 0,345 | 0,342 | 0,50 | Agustin Torres | 15/03/13 |

Instrumentos de Medicion Utilizados:

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

Calibre Pie de Rey Codigo:

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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