

CERTIFICADO PATRON DE CND

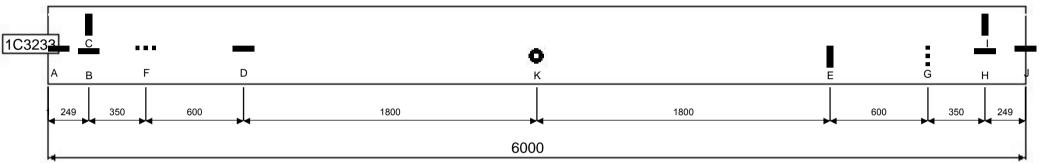
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C3233





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 | 0,598 | 0,442 | 0,520 | 50,00 | 50,00 | 0,560 | 0,585 | 1,00 | Carlos Aguilar | 04/12/20 |
| 1 8 | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 50,00 | 0,558 | 0,560 | 1,00 | Carlos Aguilar | 04/12/20 |
| С | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 35,00 | 0,559 | 0,572 | 1,00 | Carlos Aguilar | 04/12/20 |
| D | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 50,00 | 0,577 | 0,561 | 1,00 | Carlos Aguilar | 04/12/20 |
| Е | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 35,00 | 0,558 | 0,573 | 1,00 | Carlos Aguilar | 04/12/20 |
| F | Longitudinal Interno Longitudinal ID | 1,00 | 10 | ±15 | 1,196 | 0,884 | 1,040 | 50,00 | 50,00 | 1,064 | 1,056 | 0,86 | Agustin Torres | 04/12/20 |
| G | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 1,196 | 0,884 | 1,040 | 50,00 | 30,00 | 0,896 | 0,999 | 0,84 | Agustin Torres | 04/12/20 |
| Н | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 5,00 | 0,555 | 0,534 | 1,00 | Carlos Aguilar | 04/12/20 |

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 09/12/2020 Hoja 1/2 Documento TAND-001-05 Vigencia 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|------|---------------------|--------------------|-----------------------------------|---------|--|--|--|--|--|
| Diametro [mm] Diameter | 82,2 | Cliente Client | ACOVISA INDUSTR | Ciclo Product | 14960 | | | | | |
| Espesor [mm] Wall Thickness | 10,4 | Tratamiento Termico | SI | Colada _{Heat} | 64134 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5290804 | | | | | |

| Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | Tolerancia [%] Tolerance | | 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 |
|----------------------|--------------------------------------|--|-------------------------------------|--------------------------------|-------|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| I | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 35,00 | 0,556 | 0,559 | 1,00 | Carlos Aguilar | 04/12/20 |
| J | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,598 | 0,442 | 0,520 | 50,00 | 50,00 | 0,533 | 0,535 | 1,00 | Carlos Aguilar | 04/12/20 |
| K | Agujero Pasante Drilled hole | 2,20 | - | - | - | - | - | - | - | - | - | 2,20 | Sebastian Monteros | 09/12/20 |

Instrumentos de Medicion Utilizados:

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

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