

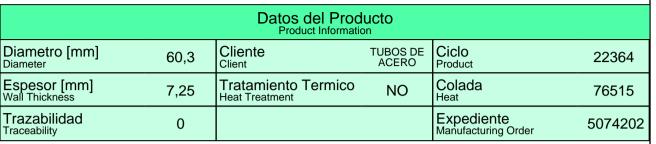
CERTIFICADO PATRON DE CND

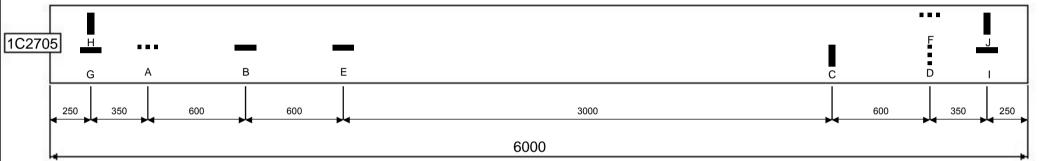
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C2705





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 | 0,60 | 10 | ±15 | 0,834 | 0,616 | 0,725 | 25,00 | 25,00 | 0,821 | 0,827 | 0,60 | Agustin Torres | 25/07/16 |
| В | Longitudinal Externo longitudinal OD | 0,60 | 10 | ±15 | 0,834 | 0,616 | 0,725 | 25,00 | 25,00 | 0,760 | 0,747 | 0,60 | Carlos Aguilar | 25/07/16 |
| С | Transversal Externo Transverse OD | 0,60 | 10 | ±15 | 0,834 | 0,616 | 0,725 | 25,00 | 24,00 | 0,785 | 0,792 | 0,59 | Carlos Aguilar | 25/07/16 |
| D | Transversal Interno Transverse ID | 0,60 | 10 | ±15 | 0,834 | 0,616 | 0,725 | 25,00 | 17,00 | 0,809 | 0,822 | 0,60 | Agustin Torres | 25/07/16 |
| E | Longitudinal Externo longitudinal OD | 0,60 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,20 | 0,384 | 0,390 | 0,56 | Default Default | 18/02/17 |
| F | Longitudinal Interno Longitudinal ID | 0,60 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,40 | 0,412 | 0,409 | 0,57 | Default Default | 18/02/17 |
| G | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,00 | 0,381 | 0,385 | 0,99 | Default Default | 26/02/20 |
| Н | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,00 | 0,375 | 0,380 | 0,99 | Default Default | 26/02/20 |

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 | 26/02/2020 | Hoja | 1/2 | Documento | TAND-001-05 | Date | 11:45:51 a.m. | Page | 1/2 | Vigencia | 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|------|---------------------|----|-----------------------------------|---------|--|--|--|--|--|
| Diametro [mm] | 60,3 | Cliente Client | | Ciclo Product | 22364 | | | | | |
| Espesor [mm] Wall Thickness | 7,25 | Tratamiento Termico | NO | Colada _{Heat} | 76515 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5074202 | | | | | |

| 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] 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 | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,00 | 0,385 | 0,390 | 0,99 | Default Default | 26/02/20 |
| J | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,417 | 0,308 | 0,363 | 25,40 | 25,00 | 0,385 | 0,375 | 0,99 | Default Default | 26/02/20 |

Instrumentos de Medicion Utilizados:

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

Calibre Pie de Rey Codigo:

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