

CERTIFICADO PATRON DE CND

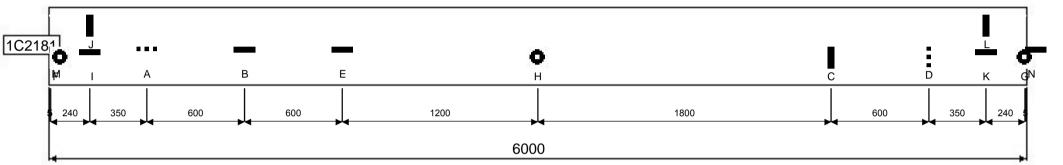
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C2181

| Datos del Producto Product Information | | | | | | | | | |
|---|------|---------------------------------------|----|-----------------------------------|---------|--|--|--|--|
| Diametro [mm] 63,5 Cliente STOCK CENTCOMP Product | | | | | | | | | |
| Espesor [mm] Wall Thickness | 4,25 | Tratamiento Termico Heat Treatment | NO | Colada _{Heat} | 46611 | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5095301 | | | | |



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 | 0,83 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 45,00 | 45,00 | 0,311 | 0,323 | 0,83 | Pablo Mazzeo | 27/05/11 |
| В | Longitudinal Externo longitudinal OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,80 | 48,00 | 0,338 | 0,336 | 0,85 | Pablo Mazzeo | 27/05/11 |
| С | Transversal Externo Transverse OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,80 | 30,80 | 0,342 | 0,329 | 0,85 | Pablo Mazzeo | 27/05/11 |
| D | Transversal Interno Transverse ID | 0,83 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 22,00 | 22,00 | 0,318 | 0,331 | 0,83 | Pablo Mazzeo | 27/05/11 |
| Е | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,489 | 0,361 | 0,425 | 50,00 | 48,00 | 0,413 | 0,423 | 0,86 | Default Default | 28/05/11 |
| F | Agujero Pasante Drilled hole | 1,60 | - | - | - | - | - | - | - | - | - | 1,60 | Default Default | 08/08/11 |
| G | Agujero Pasante Drilled hole | 1,60 | - | - | - | ı | - | - | ı | - | - | 1,60 | Default Default | 08/08/11 |
| | Agujero Pasante Drilled hole | 1,60 | - | - | - | - | - | - | ı | - | - | 1,60 | Default Default | 09/01/13 |

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

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| Datos del Producto Product Information | | | | | | | | | | |
|--|------|---------------------------------------|----|-----------------------------------|---------|--|--|--|--|--|
| Diametro [mm] 63,5 Cliente STOCK CENTCOMP Ciclo Product 21 | | | | | | | | | | |
| Espesor [mm] Wall Thickness | 4,25 | Tratamiento Termico Heat Treatment | NO | Colada _{Heat} | 46611 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5095301 | | | | | |

| 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 |
|----------------------|--------------------------------------|--|-------------------------------------|--------------------------------|---|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| I | Longitudinal Externo longitudinal OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,00 | 50,00 | 0,322 | 0,319 | 1,00 | Sebastian Monteros | 26/11/20 |
| J | Transversal Externo Transverse OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,00 | 35,00 | 0,330 | 0,334 | 1,00 | Sebastian Monteros | 26/11/20 |
| K | Longitudinal Externo longitudinal OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,00 | 50,00 | 0,331 | 0,333 | 1,00 | Sebastian Monteros | 26/11/20 |
| L | Transversal Externo Transverse OD | 1,00 | 7 | ±15 | 0,345 | 0,255 | 0,300 | 50,00 | 35,00 | 0,330 | 0,335 | 1,00 | Sebastian Monteros | 26/11/20 |
| М | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,489 | 0,361 | 0,425 | 50,00 | 50,00 | 0,482 | 0,485 | 1,00 | Sebastian Monteros | 26/11/20 |
| N | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,489 | 0,361 | 0,425 | 50,00 | 50,00 | 0,435 | 0,433 | 1,00 | Sebastian Monteros | 26/11/20 |

Instrumentos de Medicion Utilizados:

Comparador a cuchilla Codigo:

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