

CERTIFICADO PATRON DE CND

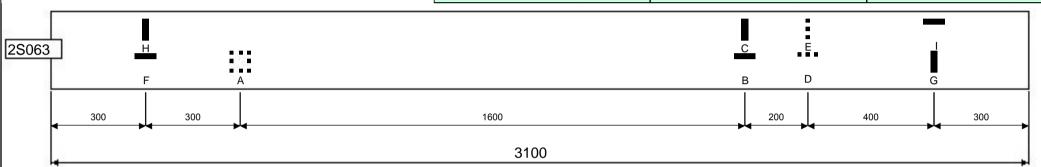
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2S063

Datos del Producto Product Information Ciclo Product Cliente Client Diametro [mm] shekk 114.3 83482 Diameter Espesor [mm]
Wall Thickness Tratamiento Termico Colada SI 8,56 62597 **Heat Treatment** Heat Trazabilidad Expediente Manufacturing Order 0 Traceability



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 | Reduccion de espesor interno | 24,50 | 13 | ±0 | 1,070 | 1,070 | 1,070 | 49,00 | 49,00 | - | - | 24,50 | Agustin Torres | 18/08/20 |
| В | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,80 | 50,00 | 0,423 | 0,402 | 0,00 | Sebastian Monteros | 18/08/20 |
| С | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,80 | 48,00 | 0,441 | 0,403 | 0,84 | Sebastian Monteros | 18/08/20 |
| D | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,00 | 50,00 | 0,402 | 0,459 | 0,82 | Agustin Torres | 18/08/20 |
| Е | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,80 | 47,50 | 0,434 | 0,366 | 0,81 | Agustin Torres | 18/08/20 |
| F | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,00 | 50,00 | 0,410 | 0,417 | 0,85 | Sebastian Monteros | 18/08/20 |
| G | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,00 | 49,00 | 0,426 | 0,431 | 0,84 | Sebastian Monteros | 18/08/20 |
| Н | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,80 | 49,00 | 0,454 | 0,462 | 0,83 | Default Default | 18/08/20 |

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 | 18/08/2020 | Hoja | 1/2 | Documento | TAND-001-05 | Date | 01:58:24 p.m. | Page | 1/2 | Vigencia | 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|-------|---------------------------------------|-------|-----------------------------------|-------|--|--|--|--|--|
| Diametro [mm] | 114,3 | Cliente Client | shekk | Ciclo Product | 83482 | | | | | |
| Espesor [mm] Wall Thickness | 8,56 | Tratamiento Termico Heat Treatment | SI | Colada _{Heat} | 62597 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | | | | | | |

| | Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Nominal [%] | | Profundidad Maxima [mm] Max 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 |
|--|----------------------|--------------------------------------|--|-------------|-----|---|-------|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| | | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,492 | 0,364 | 0,428 | 50,80 | 50,00 | 0,414 | 0,404 | 0,83 | Default Default | 18/08/20 |

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