

CERTIFICADO PATRON DE CND

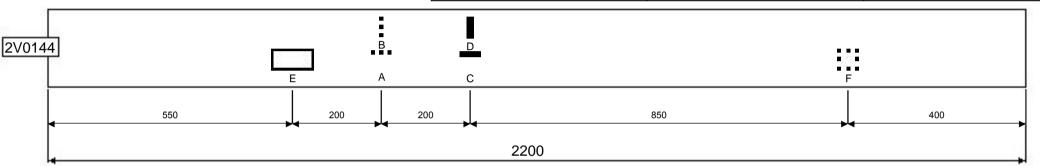
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2V0144





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 | 0,92 | 5 | ±15 | 0,368 | 0,272 | 0,320 | 48,30 | 48,30 | 0,344 | 0,360 | 0,92 | Agustin Torres | 30/04/14 |
| В | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,368 | 0,272 | 0,320 | 50,80 | 40,80 | 0,328 | 0,347 | 0,90 | Agustin Torres | 30/04/14 |
| С | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,368 | 0,272 | 0,320 | 50,80 | 48,30 | 0,333 | 0,342 | 0,91 | Agustin Torres | 30/04/14 |
| D | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,368 | 0,272 | 0,320 | 50,80 | 44,00 | 0,329 | 0,338 | 0,91 | Agustin Torres | 30/04/14 |
| Е | Chavetero Grove | 6,00 | 50 | +60-0 | 5,120 | 3,200 | 3,200 | 15,00 | 14,80 | 3,000 | 3,000 | 5,80 | Pablo Mazzeo | 02/05/14 |
| F | Reduccion de espesor interno | 25,40 | 13 | ±0 | 0,800 | 0,800 | 0,800 | 50,80 | 43,00 | - | - | 24,00 | Default Default | 26/10/15 |

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] Diameter | 168,3 | Cliente Client | TOTAL E&P ITALIA | Ciclo Product | 62529 | | | | | |
| Espesor [mm] Wall Thickness | 6,4 | Tratamiento Termico | SI | Colada _{Heat} | 63383 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5/2136.01 | | | | | |

Instrumentos de Medicion Utilizados:

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

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Notes:

1.-All dimensions in milimeters unless stated.

2.-Minimum notch nominal depth 0.3 mm.

CERTIFIED WITH PLASTIC REPLICA YES