

CERTIFICADO PATRON DE CND

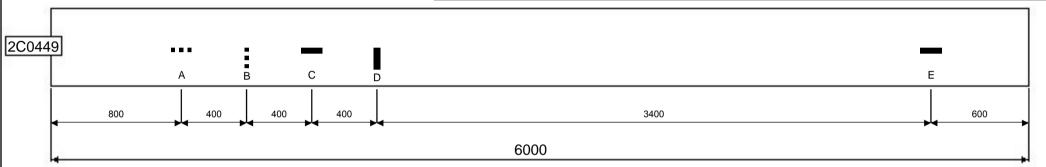
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2C0449

| Datos del Producto Product Information | | | | | | | | | |
|--|-------|---------------------|---------|-----------------------------------|-------|--|--|--|--|
| Diametro [mm] | 219,1 | Cliente Client | CHEVRON | Ciclo Product | 60407 | | | | |
| Espesor [mm] Wall Thickness | 12 | Tratamiento Termico | SI | Colada _{Heat} | 71305 | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | | | | | |



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 | | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|--|----------------------------|-----------------------------------|-------|--------------------------------------|----------------------------|---------------|
| Α | Longitudinal Interno Longitudinal ID | 1,00 | 10 | ±15 | 1,380 | 1,020 | 1,200 | 50,80 | 46,80 | 1,372 | 1,335 | 0,98 | Daniel Carcacha | 18/05/10 |
| В | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 1,380 | 1,020 | 1,200 | 50,80 | 47,00 | 1,313 | 1,357 | 0,92 | Daniel Carcacha | 18/05/10 |
| С | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,690 | 0,510 | 0,600 | 50,80 | 49,30 | 0,639 | 0,639 | 0,94 | Dante Antunez | 18/05/10 |
| D | Transversal Externo Transverse OD | 0,96 | 5 | ±15 | 0,690 | 0,510 | 0,600 | 43,60 | 43,60 | 0,643 | 0,656 | 0,96 | Dante Antunez | 18/05/10 |
| E | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 1,380 | 1,020 | 1,200 | 50,00 | 48,00 | 1,360 | 1,370 | 1,00 | Default Default | 06/08/11 |

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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2C0449

| Datos del Producto Product Information | | | | | | | |
|--|-------|---------------------|---------|-----------------------------------|-------|--|--|
| Diametro [mm] Diameter | 219,1 | Cliente Client | CHEVRON | Ciclo Product | 60407 | | |
| Espesor [mm] Wall Thickness | 12 | Tratamiento Termico | SI | Colada _{Heat} | 71305 | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | | | |

Instrumentos de Medicion Utilizados:

Calibre Pie de Rey Codigo:

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