

CERTIFICADO PATRON DE CND

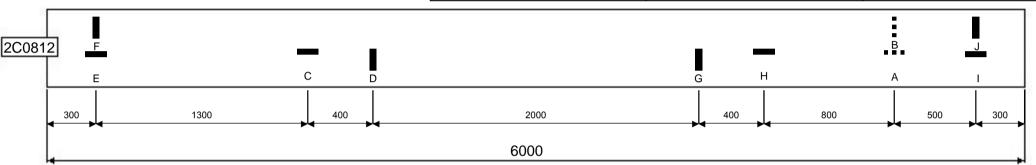
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

2C0812





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 | 1,00 | 10 | ±15 | 1,461 | 1,080 | 1,270 | 50,80 | 50,60 | 1,412 | 1,425 | 0,87 | Carlos Aguilar | 01/12/18 |
| В | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 1,461 | 1,080 | 1,270 | 50,80 | 45,10 | 1,358 | 1,361 | 0,86 | Carlos Aguilar | 01/12/18 |
| С | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 1,461 | 1,080 | 1,270 | 50,80 | 50,00 | 1,367 | 1,352 | 0,85 | Agustin Torres | 01/12/18 |
| D | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 1,461 | 1,080 | 1,270 | 50,80 | 45,50 | 1,381 | 1,406 | 0,86 | Agustin Torres | 01/12/18 |
| Е | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,730 | 0,540 | 0,635 | 50,80 | 50,40 | 0,685 | 0,690 | 0,85 | Agustin Torres | 10/11/20 |
| F | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,730 | 0,540 | 0,635 | 50,80 | 44,50 | 0,660 | 0,635 | 0,85 | Agustin Torres | 10/11/20 |
| G | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,730 | 0,540 | 0,635 | 50,80 | 44,50 | 0,660 | 0,685 | 0,85 | Agustin Torres | 10/11/20 |
| Н | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,730 | 0,540 | 0,635 | 50,80 | 50,40 | 0,685 | 0,690 | 0,85 | Agustin Torres | 10/11/20 |

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 10/11/2020 Hoja 1/2 Documento TAND-001-05 Vigencia 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|-------|---------------------------------------|-----------|-----------------------------------|-----------|--|--|--|--|--|
| Diametro [mm] | 219,1 | Cliente Client | HUSKY OIL | Ciclo Product | 53040 | | | | | |
| Espesor [mm] Wall Thickness | 12,7 | Tratamiento Termico Heat Treatment | NO | Colada _{Heat} | 52880 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5/6532.04 | | | | | |

| Posicion Position | Tipo de Notch Notch Type | 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 | 0,730 | 0,540 | 0,635 | 50,80 | 50,40 | 0,660 | 0,665 | 0,85 | Agustin Torres | 10/11/20 |
| J | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,730 | 0,540 | 0,635 | 50,80 | 44,50 | 0,660 | 0,685 | 0,85 | Agustin Torres | 10/11/20 |

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.

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