

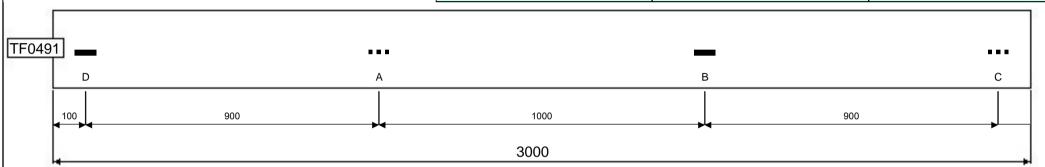
CERTIFICADO PATRON DE CND

TEND

NDT Reference Standard Certificate



| Datos del Producto Product Information | | | | | | | | |
|--|-------|---------------------|----------|-----------------------------------|-------|--|--|--|
| Diametro [mm] | 91,19 | Cliente Client | Hidrover | Ciclo Product | 33935 | | | |
| Espesor [mm] Wall Thickness | 7,75 | Tratamiento Termico | NO | Colada _{Heat} | 27325 | | | |
| 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 | Profundida d B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| Α | Longitudinal Interno Longitudinal ID | 0,70 | 5 | +0-15 | 0,388 | 0,329 | 0,388 | 25,40 | 24,00 | 0,433 | 0,442 | 0,62 | Dante Antunez | 14/06/13 |
| В | Longitudinal Externo longitudinal OD | 0,70 | 5 | +0-15 | 0,388 | 0,329 | 0,388 | 25,40 | 25,00 | 0,437 | 0,426 | 0,59 | Dante Antunez | 14/06/13 |
| С | Longitudinal Interno Longitudinal ID | 0,70 | 5 | ±15 | 0,446 | 0,329 | 0,388 | 25,40 | 24,00 | 0,441 | 0,438 | 0,62 | Pablo Mazzeo | 14/06/13 |
| D | Longitudinal Externo longitudinal OD | 0,70 | 5 | ±15 | 0,446 | 0,329 | 0,388 | 25,40 | 24,50 | 0,440 | 0,435 | 0,57 | Dante Antunez | 14/06/13 |

Instrumentos de Medicion Utilizados:

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

OT-PMANT

Fecha Date 14/06/2013 04:32:21 p.m. Hoja Page 1/2 Documento Vigencia

TAND-001-05 17/04/2006