

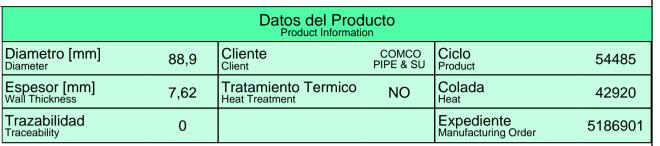
CERTIFICADO PATRON DE CND

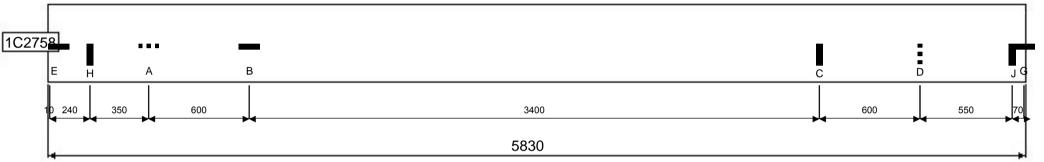
TEND

NDT Reference Standard Certificate

Tubo patrón número
Reference standard #

1C2758





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 | 0,85 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,00 | 50,00 | 0,864 | 0,823 | 0,85 | Carlos Aguilar | 21/03/17 |
| В | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,80 | 50,80 | 0,721 | 0,724 | 0,80 | Carlos Aguilar | 21/03/17 |
| С | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,80 | 42,10 | 0,817 | 0,790 | 0,80 | Carlos Aguilar | 21/03/17 |
| D | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,80 | 38,00 | 0,650 | 0,648 | 0,82 | Agustin Torres | 21/03/17 |
| E | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,00 | 50,00 | 0,762 | 0,760 | 0,99 | Default Default | 23/05/17 |
| F | Agujero Pasante Drilled hole | 2,20 | - | - | - | - | - | - | - | - | - | - | Default Default | 08/02/21 |
| G | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,00 | 50,00 | 0,750 | 0,760 | 0,99 | Default Default | 23/05/17 |
| Н | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,80 | 40,00 | 0,685 | 0,660 | 1,00 | Sebastian Monteros | 29/09/20 |

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 | 08/02/2021 | Hoja | 1/2 | Documento | TAND-001-05 | Date | 01:15:47 p.m. | Page | 1/2 | Vigencia | 17/04/2006



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| Datos del Producto Product Information | | | | | | | | | | |
|--|------|---------------------|--------------------|-----------------------------------|---------|--|--|--|--|--|
| Diametro [mm] Diameter | 88,9 | Cliente Client | COMCO PIPE & SU | Ciclo Product | 54485 | | | | | |
| Espesor [mm] Wall Thickness | 7,62 | Tratamiento Termico | NO | Colada _{Heat} | 42920 | | | | | |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5186901 | | | | | |

| Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | Tolerancia [%] Tolerance | | 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 |
|----------------------|-----------------------------------|--|-------------------------------------|--------------------------------|-------|---|--|--|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| J | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 0,876 | 0,648 | 0,762 | 50,80 | 40,00 | 0,863 | 0,838 | 1,00 | Sebastian Monteros | 29/09/20 |

Instrumentos de Medicion Utilizados:

Comparador a cuchilla 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