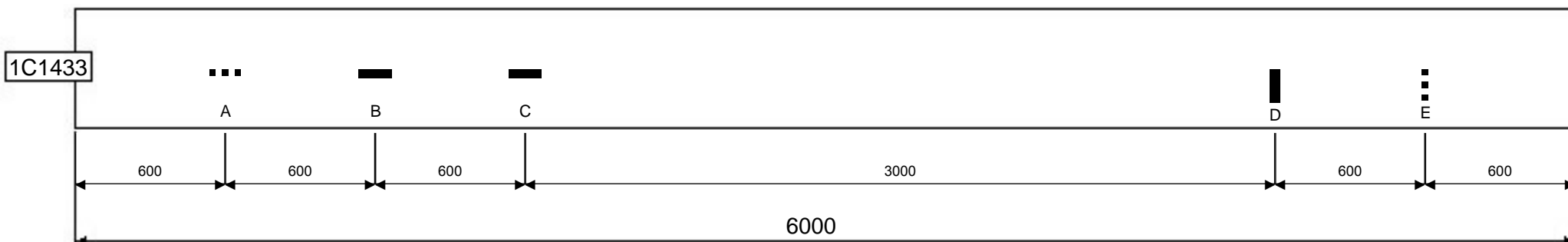


Tubo patrón número
Reference standard #

1C1433

Datos del Producto Product Information

| | | | | | |
|--------------------------------|-----|---------------------------------------|-----------------------------------|----------------|-------|
| Diametro [mm] Diameter | 95 | Cliente Client | Ciclo Product | 6950 | |
| Espesor [mm] Wall Thickness | 9,5 | Tratamiento Termico Heat Treatment | No | Colada Heat | 46208 |
| 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 | Profundidad A [mm] Depth A | Profundidad B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------|---------------|
| A | Longitudinal Interno Longitudinal ID | 1,00 | 10 | ±15 | 1,093 | 0,808 | 0,950 | 50,80 | 49,00 | 1,083 | 1,088 | 0,97 | Sebastian Monteros | 03/11/06 |
| B | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,546 | 0,404 | 0,475 | 50,80 | 47,00 | 0,495 | 0,499 | 0,80 | Sebastian Monteros | 03/11/06 |
| C | Longitudinal Externo longitudinal OD | 1,00 | 10 | ±15 | 1,093 | 0,808 | 0,950 | 50,80 | 47,00 | 1,001 | 1,021 | 0,87 | Sebastian Monteros | 03/11/06 |
| D | Transversal Externo Transverse OD | 1,00 | 10 | ±15 | 1,093 | 0,808 | 0,950 | 50,80 | 40,00 | 0,508 | 0,500 | 0,92 | Sebastian Monteros | 03/11/06 |
| E | Transversal Interno Transverse ID | 1,00 | 10 | ±15 | 1,093 | 0,808 | 0,950 | 50,80 | 29,00 | 0,954 | 1,087 | 0,90 | Sebastian Monteros | 03/11/06 |

Instrumentos de Medicion Utilizados:

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

Notas:

- 1.-Todas las dimensiones son en milímetros 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 | 03/11/2006 10:40:34 a.m. | Hoja Page | 1/2 | Documento Vigencia | TAND-001-05 17/04/2006 |
|----------|---------------|-----------------------------|--------------|-----|-----------------------|---------------------------|