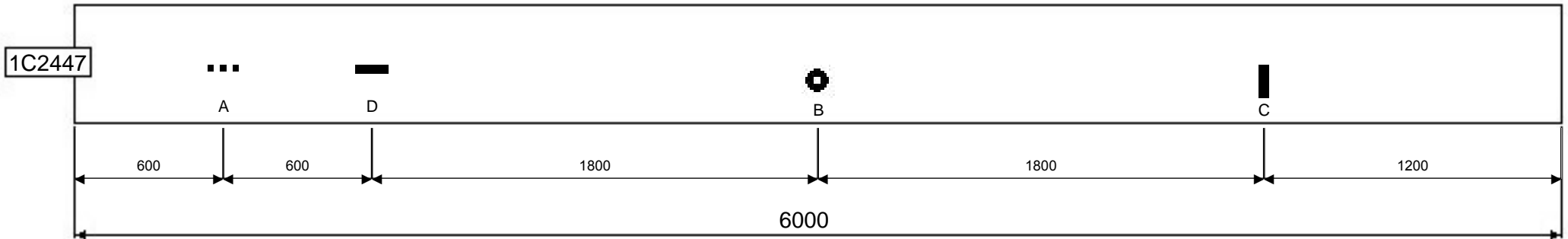


Tubo patrón número
Reference standard #

1C2447

Datos del Producto Product Information

| | | | | | |
|--------------------------------|------|---------------------------------------|------------|-----------------------------------|---------|
| Diametro [mm] Diameter | 73 | Cliente Client | ENI S.P.A. | Ciclo Product | 27402 |
| Espesor [mm] Wall Thickness | 13,3 | Tratamiento Termico Heat Treatment | SI | Colada Heat | 21905 |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5071602 |



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 | 5 | ±15 | 0,765 | 0,565 | 0,665 | 50,80 | 49,80 | 0,720 | 0,684 | 0,95 | Dante Antunez | 29/08/12 |
| B | Agujero Pasante Drilled hole | 3,20 | - | - | - | - | - | - | - | - | - | 3,20 | Dante Antunez | 29/08/12 |
| C | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,765 | 0,565 | 0,665 | 50,80 | 45,00 | 0,706 | 0,643 | 0,94 | Dante Antunez | 29/08/12 |
| D | Longitudinal Externo Longitudinal OD | 1,00 | 5 | ±15 | 0,765 | 0,565 | 0,665 | 50,80 | 49,10 | 0,687 | 0,695 | 0,81 | Default Default | 29/08/12 |

Instrumentos de Medicion Utilizados:

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

Calibre Pie de Rey Codigo:

Notas:

- Todas las dimensiones son en milímetros excepto que se indique lo contrario.
 - Minima Profundidad Nominal de las ranuras 0.3 mm.
- CERTIFICADO CON REPLICA SI

Notes:

- All dimensions in milimeters unless stated.
 - Minimum notch nominal depth 0.3 mm.
- CERTIFIED WITH PLASTIC REPLICA YES

| | | | | | | |
|----------|---------------|-----------------------------|--------------|-----|-----------------------|---------------------------|
| OT-PMANT | Fecha Date | 29/08/2012 08:05:47 p.m. | Hoja Page | 1/2 | Documento Vigencia | TAND-001-05 17/04/2006 |
|----------|---------------|-----------------------------|--------------|-----|-----------------------|---------------------------|