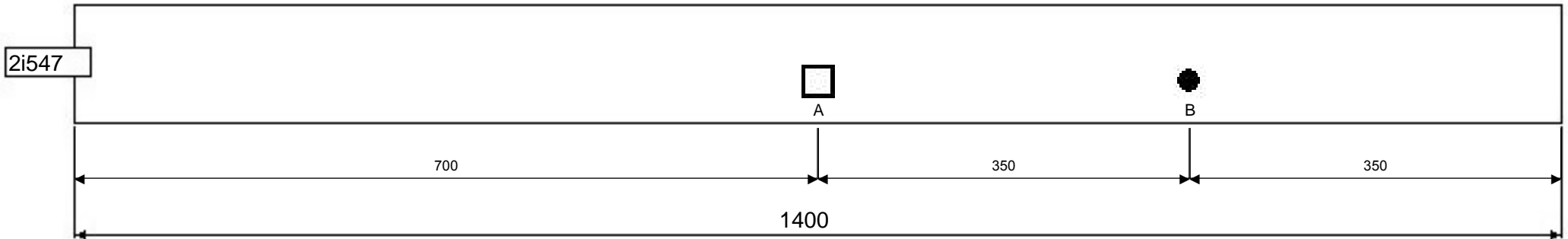


Tubo patrón número  
Reference standard #

**2i547**

### Datos del Producto Product Information

|                                |       |                                       |                                   |       |
|--------------------------------|-------|---------------------------------------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 177,8 | Cliente<br>Client                     | Ciclo<br>Product                  | 28908 |
| Espesor [mm]<br>Wall Thickness | 10,36 | Tratamiento Termico<br>Heat Treatment | Colada<br>Heat                    | 0     |
| Trazabilidad<br>Traceability   | 0     |                                       | Expediente<br>Manufacturing Order |       |



Valores Pedidos / Requested Values

Valores Medidos / Measured Values

| Posicion<br>Position | Tipo de Notch<br>Notch Type             | Ancho / Diam<br>Max [mm]<br>Max Width / Diam | Profundidad<br>Nominal [%]<br>Depth | Tolerancia<br>[%]<br>Tolerance | Profundidad<br>Maxima [mm]<br>Max Depth | Profundidad<br>Minima [mm]<br>Min Depth | Profundidad<br>Nominal [mm]<br>Nom Depth | Longitud<br>Maxima [mm]<br>Max Length | Longitud<br>[mm]<br>Length | Profundida<br>d A [mm]<br>Depth A | Profundida<br>d B [mm]<br>Depth B | Ancho / Diam<br>[mm]<br>Width / Diam | Responsable<br>Responsible | Fecha<br>Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| A                    | Reduccion de Espesor<br>Externo         | 25,40  | 13                                  | ±15                            | 1,489                                   | 1,101                                   | 1,295                                    | 25,40                                 | 25,00                      | -                                 | -                                 | 25,00                                | Sebastian Monteros         | 26/08/04      |
| B                    | Agujero Fondo Plano<br>Flat bottom hole | 6,30   | 50                                  | ±15                            | 5,957                                   | 4,403                                   | 5,180                                    | -                                     | -                          | 5,300                             | -                                 | 6,30                                 | Sebastian Monteros         | 26/08/04      |

### Instrumentos de Medicion Utilizados:

Proyector de Perfiles Nikon V-16E Codigo: 90012410

#### 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 NO

#### Notes:

- 1.-All dimensions in milimeters unless stated.
- 2.-Minimum notch nominal depth 0.3 mm.

CERTIFIED WITH PLASTIC REPLICA NO

|          |               |                             |              |     |                       |                           |
|----------|---------------|-----------------------------|--------------|-----|-----------------------|---------------------------|
| OT-PMANT | Fecha<br>Date | 26/08/2004<br>05:26:43 p.m. | Hoja<br>Page | 1/2 | Documento<br>Vigencia | TAND-001-05<br>17/04/2006 |
|----------|---------------|-----------------------------|--------------|-----|-----------------------|---------------------------|