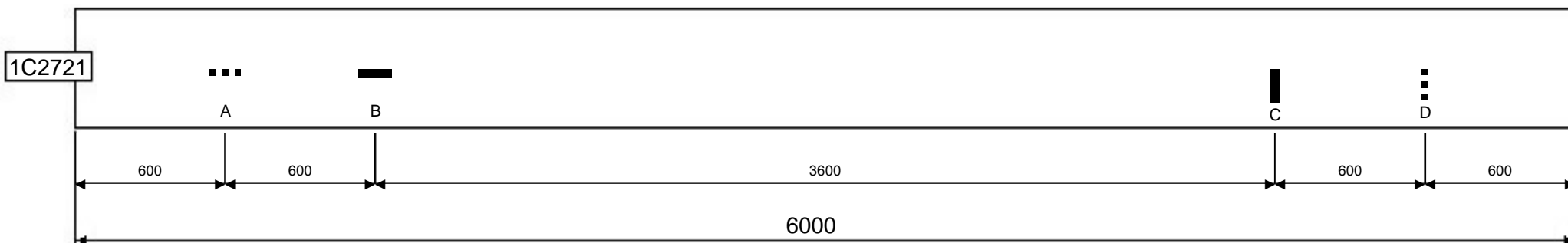


Tubo patrón número  
Reference standard #

**1C2721**

### Datos del Producto Product Information

|                                |       |                                       |                  |                                   |         |
|--------------------------------|-------|---------------------------------------|------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 114,3 | Cliente<br>Client                     | OWEN OIL<br>TOOL | Ciclo<br>Product                  | 14150   |
| Espesor [mm]<br>Wall Thickness | 9,53  | Tratamiento Termico<br>Heat Treatment | SI               | Colada<br>Heat                    | 77054   |
| Trazabilidad<br>Traceability   | 0     |                                       |                  | Expediente<br>Manufacturing Order | 5086101 |



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 | Profundidad A [mm]<br>Depth A | Profundidad B [mm]<br>Depth B | Ancho / Diam<br>[mm]<br>Width / Diam | Responsable<br>Responsible | Fecha<br>Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|-------------------------------|-------------------------------|--------------------------------------|----------------------------|---------------|
| A                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 10                                  | ±15                            | 1,096                                   | 0,810                                   | 0,953                                    | 50,80                                 | 50,60                      | 1,038                         | 1,074                         | 0,88                                 | Agustin Torres             | 03/10/16      |
| B                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 0,548                                   | 0,405                                   | 0,477                                    | 25,40                                 | 25,40                      | 0,518                         | 0,526                         | 0,84                                 | Carlos Aguilar             | 03/10/16      |
| C                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 0,548                                   | 0,405                                   | 0,477                                    | 25,40                                 | 23,80                      | 0,538                         | 0,530                         | 0,85                                 | Carlos Aguilar             | 03/10/16      |
| D                    | Transversal Interno<br>Transverse ID    | 1,00   | 10                                  | ±15                            | 1,096                                   | 0,810                                   | 0,953                                    | 50,80                                 | 38,00                      | 1,012                         | 1,040                         | 0,87                                 | Agustin Torres             | 03/10/16      |

### 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