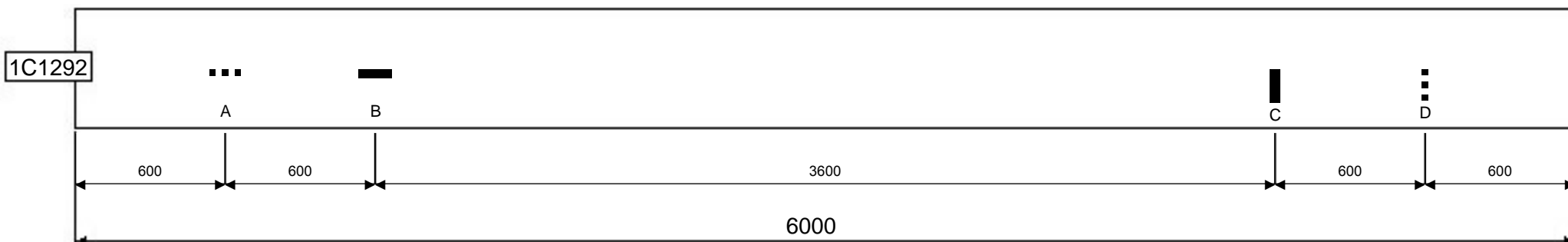


Tubo patrón número  
Reference standard #

**1C1292**

### Datos del Producto Product Information

|                                |      |                                       |           |                                   |       |
|--------------------------------|------|---------------------------------------|-----------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 88,9 | Cliente<br>Client                     | ENI S.P.A | Ciclo<br>Product                  | 65453 |
| Espesor [mm]<br>Wall Thickness | 5,49 | Tratamiento Termico<br>Heat Treatment | No        | Colada<br>Heat                    | 45199 |
| 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 | 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                            | 0,631                                   | 0,467                                   | 0,549                                    | 50,80                                 | 48,00                      | 0,627                         | 0,620                         | 0,97                                 | Sebastian Monteros         | 31/10/06      |
| B                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 0,316                                   | 0,233                                   | 0,275                                    | 50,80                                 | 50,00                      | 0,335                         | 0,340                         | 0,99                                 | Sebastian Monteros         | 31/10/06      |
| C                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 0,316                                   | 0,233                                   | 0,275                                    | 50,80                                 | 37,00                      | 0,340                         | 0,320                         | 0,93                                 | Sebastian Monteros         | 31/10/06      |
| D                    | Transversal Interno<br>Transverse ID    | 1,00   | 10                                  | ±15                            | 0,631                                   | 0,467                                   | 0,549                                    | 50,80                                 | 30,00                      | 0,565                         | 0,578                         | 0,97                                 | Sebastian Monteros         | 31/10/06      |

### 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