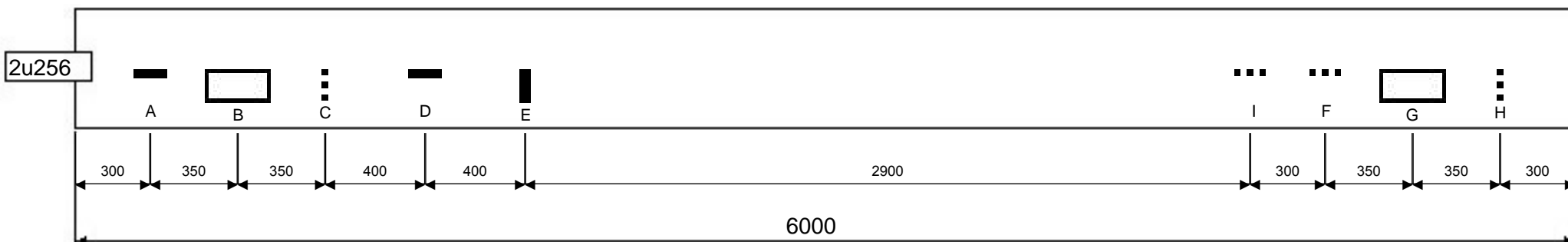


Tubo patrón número  
Reference standard #

**2u256**

### Datos del Producto Product Information

|                                |       |                                       |                                   |         |
|--------------------------------|-------|---------------------------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 168,3 | Cliente<br>Client                     | Ciclo<br>Product                  | 75339   |
| Espesor [mm]<br>Wall Thickness | 11    | Tratamiento Termico<br>Heat Treatment | Colada<br>Heat                    | 58358   |
| Trazabilidad<br>Traceability   | 0     |                                       | Expediente<br>Manufacturing Order | 5572805 |



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<br>A [mm]<br>Depth A | Profundidad<br>B [mm]<br>Depth B | Ancho / Diam<br>[mm]<br>Width / Diam | Responsable<br>Responsible | Fecha<br>Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------|---------------|
| A                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 49,00                      | 0,585                            | 0,586                            | 0,99                                 | Sebastian Monteros         | 02/06/04      |
| B                    | Chavetero<br>Grove                      | 4,00   | 50                                  | ±15                            | 6,325                                   | 4,675                                   | 5,500                                    | 50,00                                 | 49,00                      | 5,200                            | 5,200                            | 4,00                                 | Sebastian Monteros         | 02/06/04      |
| C                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 45,00                      | 0,555                            | 0,584                            | 0,95                                 | Sebastian Monteros         | 02/06/04      |
| D                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 49,00                      | 0,605                            | 0,600                            | 0,99                                 | Sebastian Monteros         | 02/06/04      |
| E                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 45,00                      | 0,585                            | 0,593                            | 0,98                                 | Sebastian Monteros         | 02/06/04      |
| F                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 49,00                      | 0,590                            | 0,527                            | 0,98                                 | Sebastian Monteros         | 02/06/04      |
| G                    | Chavetero<br>Grove                      | 4,00   | 50                                  | ±15                            | 6,325                                   | 4,675                                   | 5,500                                    | 15,00                                 | 15,00                      | 6,300                            | 6,300                            | 4,00                                 | Sebastian Monteros         | 02/06/04      |
| H                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 0,633                                   | 0,468                                   | 0,550                                    | 50,80                                 | 48,00                      | 0,594                            | 0,591                            | 0,94                                 | Sebastian Monteros         | 02/06/04      |

#### 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

Tubo patrón número  
Reference standard #**2u256****Datos del Producto**  
Product Information

|                                |       |                                       |                                   |         |
|--------------------------------|-------|---------------------------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 168,3 | Cliente<br>Client                     | Ciclo<br>Product                  | 75339   |
| Espesor [mm]<br>Wall Thickness | 11    | Tratamiento Termico<br>Heat Treatment | Colada<br>Heat                    | 58358   |
| Trazabilidad<br>Traceability   | 0     |                                       | Expediente<br>Manufacturing Order | 5572805 |

| 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 |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|-----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------|
| I                    | Longitudinal Interno<br>Longitudinal ID | 1,00   | 13                                  | ±15                            | 1,581                                   | 1,169                                   | 1,375                                    | 50,80                                 | 49,00                      | 1,410                             | 1,411                             | 0,99                                 | Sebastian Monteros         | 02/06/04      |

**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 SI

## Notes:

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