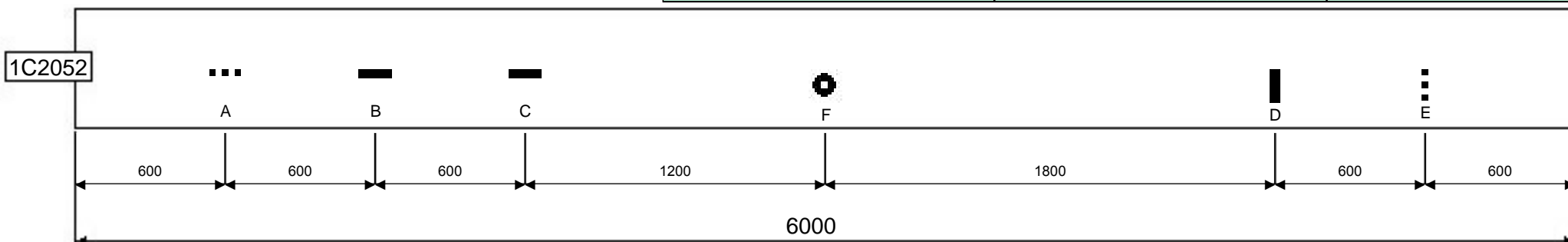


Tubo patrón número  
Reference standard #

**1C2052**

### Datos del Producto Product Information

|                                |      |                                       |                       |                                   |         |
|--------------------------------|------|---------------------------------------|-----------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 60,3 | Cliente<br>Client                     | VAN<br>LEEuwEN<br>CAN | Ciclo<br>Product                  | 84809   |
| Espesor [mm]<br>Wall Thickness | 8,74 | Tratamiento Termico<br>Heat Treatment | NO                    | Colada<br>Heat                    | 40802   |
| Trazabilidad<br>Traceability   | 0    |                                       |                       | Expediente<br>Manufacturing Order | 5423208 |



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                    | Longitudinal Interno<br>Longitudinal ID | 0,92   | 8                                   | ±15                            | 0,804                                   | 0,594                                   | 0,699                                    | 48,00                                 | 48,00                      | 0,754                             | 0,765                             | 0,92                                 | Daniel Carcacha            | 11/08/10      |
| B                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 5                                   | ±15                            | 0,503                                   | 0,371                                   | 0,437                                    | 50,80                                 | 48,00                      | 0,490                             | 0,498                             | 0,89                                 | Daniel Carcacha            | 11/08/10      |
| C                    | Longitudinal Externo<br>longitudinal OD | 1,00   | 10                                  | ±15                            | 1,005                                   | 0,743                                   | 0,874                                    | 50,80                                 | 48,00                      | 1,000                             | 1,000                             | 0,98                                 | Daniel Carcacha            | 11/08/10      |
| D                    | Transversal Externo<br>Transverse OD    | 1,00   | 5                                   | ±15                            | 0,503                                   | 0,371                                   | 0,437                                    | 50,80                                 | 25,00                      | 0,498                             | 0,501                             | 0,87                                 | Daniel Carcacha            | 11/08/10      |
| E                    | Transversal Interno<br>Transverse ID    | 1,00   | 5                                   | ±15                            | 0,503                                   | 0,371                                   | 0,437                                    | 50,80                                 | 21,00                      | 0,399                             | 0,387                             | 0,84                                 | Daniel Carcacha            | 11/08/10      |
| F                    | Agujero Pasante<br>Drilled hole         | 2,20   | -                                   | -                              | -                                       | -                                       | -  | -                                     | -                          | -                                 | -                                 | 2,20                                 | Default Default            | 26/11/10      |

#### 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 #**1C2052****Datos del Producto**  
Product Information

|                                |      |                                       |                       |                                   |         |
|--------------------------------|------|---------------------------------------|-----------------------|-----------------------------------|---------|
| Diametro [mm]<br>Diameter      | 60,3 | Cliente<br>Client                     | VAN<br>LEEUWEN<br>CAN | Ciclo<br>Product                  | 84809   |
| Espesor [mm]<br>Wall Thickness | 8,74 | Tratamiento Termico<br>Heat Treatment | NO                    | Colada<br>Heat                    | 40802   |
| Trazabilidad<br>Traceability   | 0    |                                       |                       | Expediente<br>Manufacturing Order | 5423208 |

**Instrumentos de Medicion Utilizados:****Calibre Pie de Rey   Codigo:****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 millimeters unless stated.
  - 2.-Minimum notch nominal depth 0.3 mm.
- CERTIFIED WITH PLASTIC REPLICA YES