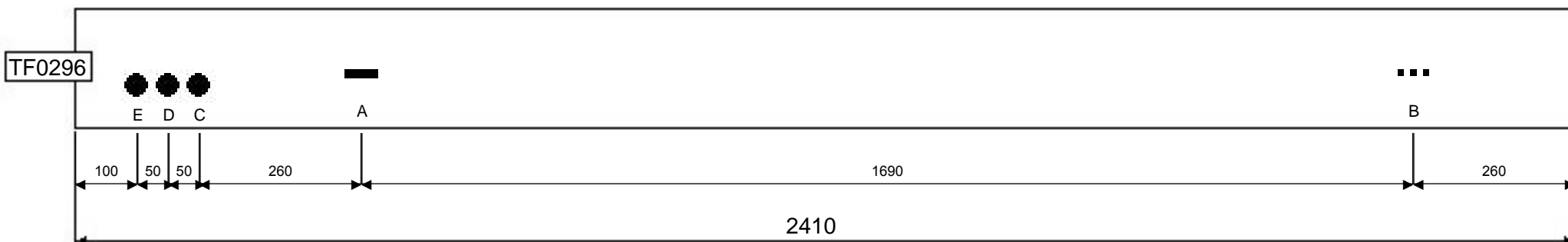


Tubo patrón número  
Reference standard #

**TF0296**

### Datos del Producto Product Information

|                                |       |                                       |           |                                   |       |
|--------------------------------|-------|---------------------------------------|-----------|-----------------------------------|-------|
| Diametro [mm]<br>Diameter      | 39,69 | Cliente<br>Client                     | I.T.A.S.A | Ciclo<br>Product                  | 34867 |
| Espesor [mm]<br>Wall Thickness | 4,47  | Tratamiento Termico<br>Heat Treatment | NO        | 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 | 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 | 0,60   | 8                                   | +14-0                          | 0,408                                   | 0,358                                   | 0,358                                    | 25,40                                 | 22,60                      | 0,344                            | 0,323                            | 0,58                                 | Daniel Carcacha            | 09/10/08      |
| B                    | Longitudinal Interno<br>Longitudinal ID | 0,60   | 8                                   | +14-0                          | 0,408                                   | 0,358                                   | 0,358                                    | 25,40                                 | 23,00                      | 0,315                            | 0,324                            | 0,59                                 | Daniel Carcacha            | 09/10/08      |
| C                    | Agujero Fondo Plano<br>Flat bottom hole | 6,45   | 25                                  | +10-0                          | 1,229                                   | 1,118                                   | 1,118                                    | -                                     | -                          | 1,100                            | -                                | 5,70                                 | Daniel Carcacha            | 09/10/08      |
| D                    | Agujero Fondo Plano<br>Flat bottom hole | 6,45   | 50                                  | +10-0                          | 2,459                                   | 2,235                                   | 2,235                                    | -                                     | -                          | 2,200                            | -                                | 5,70                                 | Daniel Carcacha            | 09/10/08      |
| E                    | Agujero Fondo Plano<br>Flat bottom hole | 6,45   | 75                                  | +9-6                           | 3,654                                   | 3,151                                   | 3,353                                    | -                                     | -                          | 3,300                            | -                                | 5,70                                 | Daniel Carcacha            | 09/10/08      |

### Instrumentos de Medicion Utilizados:

Calibre Pie de Rey   Codigo:

#### 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  
Date 09/10/2008  
03:23:53 p.m.

Hoja  
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Documento  
Vigencia TAND-001-05  
17/04/2006