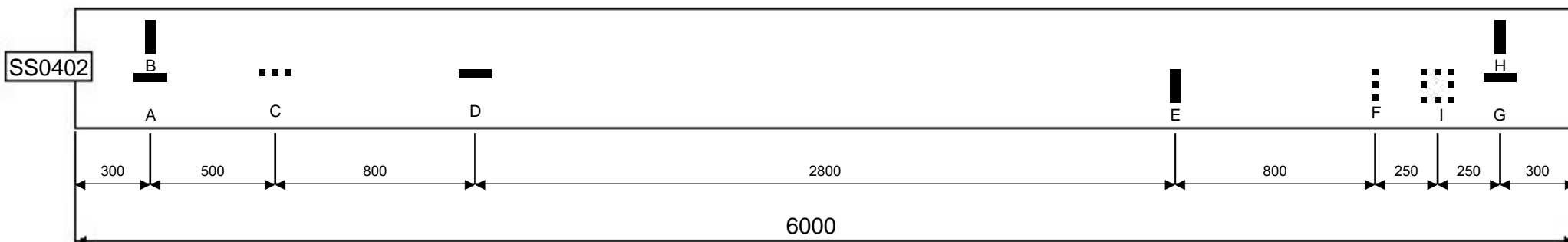


Tubo patrón número
Reference standard #

SS0402

Datos del Producto Product Information

| | | | | | |
|--------------------------------|-------|---------------------------------------|------------|-----------------------------------|---------|
| Diametro [mm] Diameter | 177,8 | Cliente Client | CALIF. ENI | Ciclo Product | 83499 |
| Espesor [mm] Wall Thickness | 9,19 | Tratamiento Termico Heat Treatment | SI | Colada Heat | 64186 |
| Trazabilidad Traceability | 0 | | | Expediente Manufacturing Order | 5274401 |



Valores Pedidos / Requested Values

Valores Medidos / Measured Values

| Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | Tolerancia [%] Tolerance | Profundidad Maxima [mm] Max Depth | Profundidad Minima [mm] Min Depth | Profundidad Nominal [mm] Nom Depth | Longitud Maxima [mm] Max Length | Longitud [mm] Length | Profundidad A [mm] Depth A | Profundidad B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------|---------------|
| A | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 24,70 | 0,497 | 0,500 | 0,85 | Carlos Aguilar | 15/01/21 |
| B | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 22,50 | 0,488 | 0,521 | 0,83 | Carlos Aguilar | 15/01/21 |
| C | Longitudinal Interno Longitudinal ID | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 25,30 | 0,506 | 0,528 | 0,85 | Agustin Torres | 16/01/21 |
| D | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 24,70 | 0,472 | 0,493 | 0,84 | Carlos Aguilar | 15/01/21 |
| E | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 23,60 | 0,510 | 0,515 | 0,84 | Agustin Torres | 18/01/21 |
| F | Transversal Interno Transverse ID | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 24,90 | 0,525 | 0,517 | 0,91 | Agustin Torres | 16/01/21 |
| G | Longitudinal Externo longitudinal OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 24,70 | 0,509 | 0,495 | 0,86 | Agustin Torres | 18/01/21 |
| H | Transversal Externo Transverse OD | 1,00 | 5 | ±15 | 0,528 | 0,391 | 0,460 | 25,40 | 23,70 | 0,502 | 0,508 | 0,85 | Agustin Torres | 18/01/21 |

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

| | | | | | | | | | | |
|---|---------------------|--|-------|--|---------------------|--|------------|--|---------------------|--|
| <div>Tubo patrón número</div> <div>Reference standard #</div> <div>SS0402</div> | Datos del Producto | | | | | | | | | |
| | Product Information | | | | | | | | | |
| | Diametro [mm] | | 177,8 | | Cliente | | CALIF. ENI | | Ciclo | |
| | Diameter | | | | Client | | | | Product | |
| | Espesor [mm] | | 9,19 | | Tratamiento Termico | | SI | | Colada | |
| | Wall Thickness | | | | Heat Treatment | | | | Heat | |
| | Trazabilidad | | 0 | | | | | | Expediente | |
| | Traceability | | | | | | | | Manufacturing Order | |
| | | | | | | | | | 5274401 | |

| Posicion Position | Tipo de Notch Notch Type | Ancho / Diam Max [mm] Max Width / Diam | Profundidad Nominal [%] Depth | Tolerancia [%] Tolerance | Profundidad Maxima [mm] Max Depth | Profundidad Minima [mm] Min Depth | Profundidad Nominal [mm] Nom Depth | Longitud Maxima [mm] Max Length | Longitud [mm] Length | Profundidad A [mm] Depth A | Profundidad B [mm] Depth B | Ancho / Diam [mm] Width / Diam | Responsable Responsible | Fecha Date |
|----------------------|---------------------------------|--|-------------------------------------|--------------------------------|---|---|--|---------------------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------|---------------|
| I | Reduccion de espesor interno | 25,40 | 13 | ±0 | 1,167 | 1,167 | 1,167 | 25,40 | 25,00 | - | - | 25,00 | Agustin Torres | 18/01/21 |

Instrumentos de Medicion Utilizados:

Proyector de Perfiles Mitutoyo PJ-A3000 Codigo: 302-711A

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 SI

Notes:

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

| | | | | | | | | | | | | | | | |
|----------|--|--|--|---------------|--|-----------------------------|--|--------------|--|-----|--|-----------------------|--|---------------------------|--|
| OT-PMANT | | | | Fecha Date | | 18/01/2021 02:09:13 p.m. | | Hoja Page | | 2/2 | | Documento Vigencia | | TAND-001-05 17/04/2006 | |
|----------|--|--|--|---------------|--|-----------------------------|--|--------------|--|-----|--|-----------------------|--|---------------------------|--|