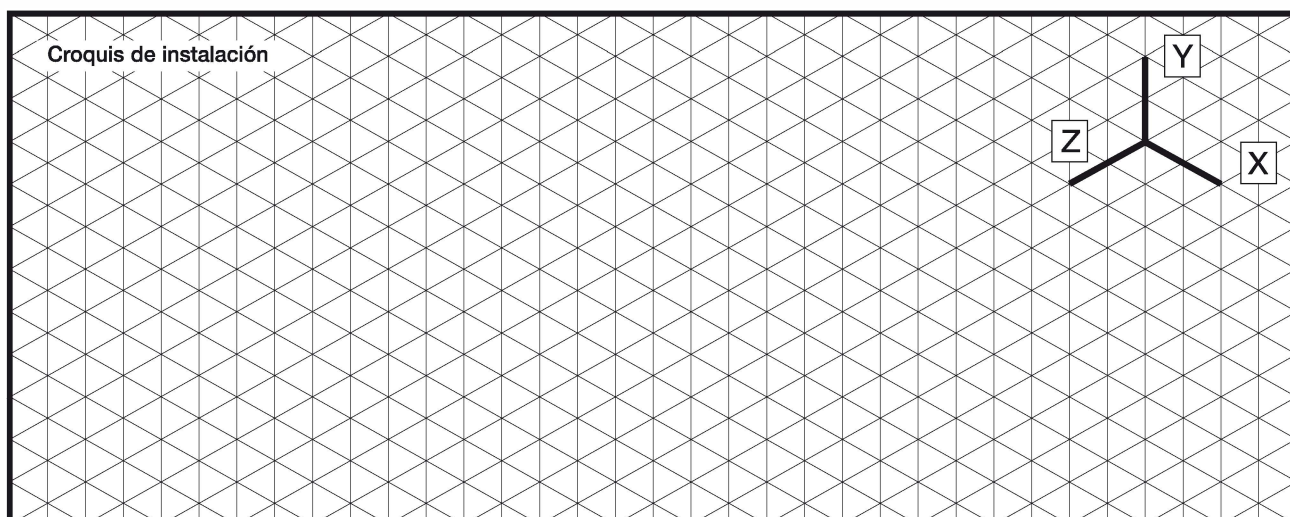


| | |
|-----------|-------------|
| Cliente: | Fecha: |
| Proyecto: | Rev.: |
| N/REF.: | Diseño N.º: |

| Item | | Notas |
|------|---|--------------------------|
| 1 | Cantidad | |
| 2 | DN | |
| 3.1 | Información del fluido | Gas / líquido |
| 3.2 | | Velocidad m/s |
| 3.3 | | Dirección |
| 4.1 | Presión (kg/cm²) | Diseño |
| 4.2 | | Trabajo |
| 4.3 | | Prueba |
| 5.1 | Temperatura (°C) | Diseño |
| 5.2 | | Máx./Mín. |
| 6.1 | Movimientos | Compresión axial (mm) |
| 6.2 | | Extensión axial (mm) |
| 6.3 | | Lateral (mm) |
| 6.4 | | Angular (Deg) |
| 6.5 | | N.º de ciclos |
| 7.1 | Vibración. Indicar condiciones especiales si aplica | Frecuencia / amplitud |
| 7.2 | | Pulsante, severas, otras |
| 8.1 | Materiales en construcción | Fuelle |
| 8.2 | | Camisa interior |
| 8.3 | | Extremos / Norma |
| 8.4 | | Bridas / Norma |
| 9 | Tirantes | |
| 10.1 | Límites dimensionales | Longitud total (mm) |
| 10.2 | | Diámetro exterior (mm) |
| 10.3 | | Diámetro interior (mm) |
| 11.1 | Máxima rigidez admisible | Axial kg/mm |
| 11.2 | | Lateral kg/mm |
| 11.3 | | Angular kg*m/Deg) |
| 12 | Posición de instalación. Horizontal / Vertical | |
| 13 | Requisitos de calidad estándar de CORACI según norma ISO 9001 en vigor Especificar requisitos especiales si aplica | |
| 14 | Otras condiciones especiales a tener en cuenta si procede (Corrosión, cargas de viento, otros). | |
| 15 | Reglamentaciones legales aplicables | |



| | |
|------------------|-------------------|
| Customer: | Date: |
| Project: | Rev.: |
| Our REF.: | Design Nr: |

| Item | | | Remarks |
|------|--|------------------------|---------|
| 1 | Quantity | | |
| 2 | Nominal Size | | |
| 3.1 | Fluid information | Gas/liquid | |
| 3.2 | | Velocity m/s | |
| 3.3 | | Flow direction | |
| 4.1 | Pressure (kg/cm ²) | Design | |
| 4.2 | | Work | |
| 4.3 | | Test | |
| 5.1 | Temperature (°C) | Design | |
| 5.2 | | Max./Min. | |
| 6.1 | Movements | Axial compression (mm) | |
| 6.2 | | Axial extension (mm) | |
| 6.3 | | Lateral (mm) | |
| 6.4 | | Angular (Deg) | |
| 6.5 | | N.º of Cycles | |
| 7.1 | Vibrations. Write special conditions if any | Frequency / amplitude | |
| 7.2 | | Pulsed, Strong, others | |
| 8.1 | Construction materials | Bellow | |
| 8.2 | | Inner sleeve | |
| 8.3 | | Welding ends / Norm | |
| 8.4 | | Flange / Norma | |
| 9 | Tie rods | | |
| 10.1 | Spring rate limitations | Total lenght (mm) | |
| 10.2 | | External diameter (mm) | |
| 10.3 | | Internal diameter (mm) | |
| 11.1 | Máxima rigidez admisible | Axial kg/mm | |
| 11.2 | | Lateral kg/mm | |
| 11.3 | | Angular kg*m/Deg) | |
| 12 | Installation position. Horiz. / Vert. | | |
| 13 | Standard quality requirements of CORACI according norm ISO 9001 active Specify special requirements if any | | |
| 14 | Specify others special conditions to keep in mind if any (Corrosion, wind load, other) | | |
| 15 | Applicable legal regulations | | |

Sketch of installation

