

DIMENSIONS/DIMENSIONES(mm)

| DN | L | Axial Movement/ Movimiento Axial | No. Corrug./ Num. Pliegues | Weight/ Peso (kg) |
|-----|-----|-------------------------------------|-------------------------------|-------------------------|
| 20 | 250 | +5, -25 | 30 | 0.8 |
| 25 | 250 | +5, -25 | 28 | 0.8 |
| 32 | 350 | +10, -40 | 36 | 1 |
| 40 | 350 | +10, -40 | 32 | 1.3 |
| 50 | 350 | +10, -40 | 24 | 1.6 |
| 65 | 350 | +10, -40 | 20 | 2.1 |
| 80 | 350 | +10, -40 | 20 | 2.3 |
| 100 | 350 | +10, -40 | 16 | 3.9 |
| 125 | 350 | +10, -40 | 15 | 5.2 |
| 150 | 350 | +10, -40 | 14 | 6.5 |
| 200 | 350 | +10, -40 | 13 | 8 |
| 250 | 350 | +10, -40 | 12 | 11 |
| 300 | 350 | +10, -40 | 12 | 17 |

*Nominal dimensions subject to manufacturing tolerance/
Medidas nominales sujetas a tolerancias de fabricación

| | |
|----|--------------|
| Ps | 0...10 bar-g |
| Ts | -60...300°C |





| ITEM | PART/PARTE | MATERIAL |
|------|-------------------------------------|--------------------------|
| 1 | BELLOWS/FUELLES | St. Steel/Ac. Inox SS304 |
| 2 | INTERNAL SLEEVE/ CAMISA INTERIOR | St. Steel/Ac. Inox SS304 |
| 3 | TUBE ENDS/EXTREMOS | Steel/Acero DIN St 44-2 |
| 4 | SEAL RING/ANILLO | St. Steel/Ac. Inox SS304 |

MAIN FEATURES/PRINCIPALES ATRIBUTOS

- PRESSURE DESIGN/PRESIÓN DE DISEÑO: PN10
- BW ENDS/CONEXIONES PARA SOLDAR BW
- SINGLE PLY BELLOWS, OMEGA CORRUGATION DESIGN/
FUELLE SIMPLE, DISEÑO DE CORRUGACIÓN OMEGA
- MARKING/MARCADO: EN19
- CE MARKING ACCORDING TO PRESSURE EQUIPMENT DIRECTIVE/
MARCADO DE ACUERDO A DIRECTIVA DE EQUIPOS A PRESIÓN

Data subject to alteration due to continuous improvement.
Sujeto a cambios debido a la mejora continua de nuestros productos.

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|---|--------|----------------------------|--------|---|--|-------------------------|--|
| Customer/Cliente - | | Project/Proyecto - | | Description/Descripción METAL EXPANSION COMPENSATOR S250 COMPENSADOR METÁLICO DE DILATACIÓN  | | | |
| Your Ref./Su Ref. - | | Our Ref./Nuestra Ref. - | | | | | |
| | Rev. 1 | Rev. 2 | Rev. 3 | | | | |
| Date/Fecha | | | | | | | |
| Name/Nombre | | | | Drawing N°/Plano N° S250 CAD | | | |
|  | | Drawn/Dibujado APV | | | | Approved/Aprobado JG | |
| | | Checked/Comprob. DT | | | | Date/Fecha 21/08/07 | |