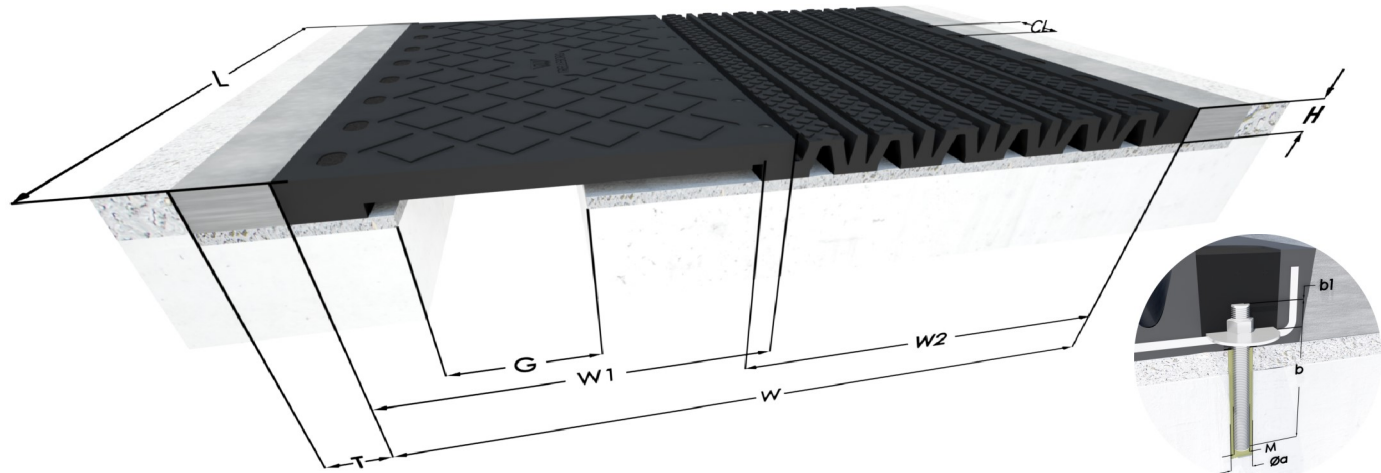


Transflex® 1600 - 3200

Juntas de dilatación de Alto Movimiento para puentes
High Movement bridge expansion joints



| Transflex | Recorrido / Movement | | Módulo / Module | | | | | | | | | Perno / Stud | | |
|---------------|----------------------|---------------------|-----------------|-----------|-----------|------------|------------|------------------------|------------|-----------|-----------|--------------|------------|------------|
| | Longitudinal (mm) | Transversal (mm) | L (mm) | H (mm) | W (mm) | W1 (mm) | W2 (mm) | Peso Weight (kg) | CL (mm) | G (mm) | T (mm) | Mxb (mm) | Øa (mm) | b1 (mm) |
| 1600 | 400 (±200) | 20 (±10) | | | | | | | | | | | | |
| 1600S | 350 (±175) | 200 (±100) | 1605 | 85 | 1280 | 675 | 675 | 460 | 200 | 220 | 170 | M-20 x 200 | 22 | 55 |
| 1600S+ | 400 (±200) | 400 (±200) | | | | | | | | | | | | |
| 2000 | 500 (±250) | 20 (±10) | | | | | | | | | | | | |
| 2000S | 450 (±225) | 284 (±142) | 1605 | 85 | 1520 | 775 | 815 | 585 | 200 | 270 | 170 | M-20 x 200 | 22 | 55 |
| 2000S+ | 500 (±250) | 500 (±250) | | | | | | | | | | | | |
| 2400 | 600 (±300) | 20 (±10) | | | | | | | | | | | | |
| 2400S | 540 (±270) | 340 (±170) | 1605 | 85 | 1760 | 875 | 955 | 710 | 200 | 320 | 170 | M-20 x 200 | 22 | 55 |
| 2400S+ | 600 (±300) | 600 (±300) | | | | | | | | | | | | |
| 2800 | 700 (±350) | 20 (±10) | | | | | | | | | | | | |
| 2800S | 630 (±315) | 388 (±194) | 1605 | 85 | 2000 | 975 | 1095 | 765 | 200 | 370 | 170 | M-20 x 200 | 22 | 55 |
| 2800S+ | 700 (±350) | 700 (±350) | | | | | | | | | | | | |
| 3200 | 800 (±400) | 20 (±10) | | | | | | | | | | | | |
| 3200S | 720 (±360) | 444 (±222) | 1605 | 85 | 2240 | 1075 | 1235 | 930 | 200 | 420 | 170 | M-20 x 200 | 22 | 55 |
| 3200S+ | 800 (±400) | 800 (±400) | | | | | | | | | | | | |

W1: Longitud del módulo de puenteo / *Length of bridging module*

CL: Distancia longitudinal entre anclajes / *Longitudinal distance between anchors*

M: Diámetro del perno / *Bolt diameter*

Øa: Diámetro mínimo del taladro / *Minimum coring drill diameter*

W2: Longitud del módulo de movimiento / *Length of the movement module*

T: Anchura de la transición / *Transition width*

b1: Altura del perno sobre cama de mortero / *Bolt height over bedding mortar*

G: Máxima abertura estructural en el momento de la instalación para permitir movimientos nominales / *Maximum structural gap at installation to allow nominal movements*

* Los movimientos longitudinales y transversales mostrados en el cuadro se pueden realizar de forma simultánea / *Longitudinal and transversal movements shown in the table can be performed simultaneously.*

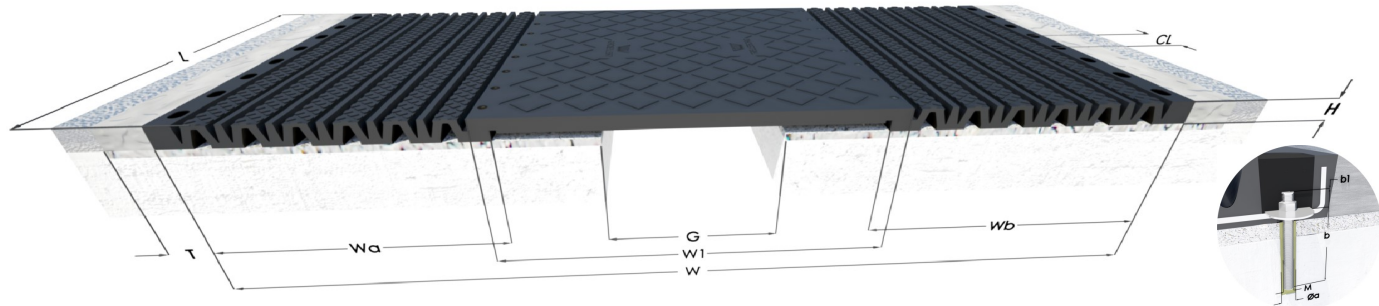
** Todos estos modelos de junta admiten movimientos verticales. Contacte con nuestro departamento técnico / *All these Transflex types allow vertical movements. Kindly contact our Technical Department.*

Trelleborg Izarra, S.A.U.

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 Tel.: +34 91 870 17 00 - expandite@trelleborg.com - www.trelleborg.com

Transflex® 3600 - 6400

Juntas de dilatación de Alto Movimiento para puentes
High Movement bridge expansion joints



| Transflex | Recorrido / Movement | | Módulo / Module | | | | | | | | | | Perno / Stud | | |
|---------------|----------------------|---------------------|-----------------|-----------|-----------|------------|------------|------------|--------------------------|------------|-----------|-----------|--------------|------------|------------|
| | Longitudinal (mm) | Transversal (mm) | L (mm) | H (mm) | W (mm) | W1 (mm) | Wa (mm) | Wb (mm) | Peso / Weight (kg) | CL (mm) | G (mm) | T (mm) | Mxb (mm) | Øa (mm) | b1 (mm) |
| 3600 | 900 (±450) | 20 (±10) | 1605 | 85 | 2440 | 1090 | 675 | 815 | 1050 | 200 | 470 | 170 | M-20 x 200 | 22 | 55 |
| 3600S | 800 (±400) | 484 (±242) | | | | | | | | | | | | | |
| 3600S+ | 900 (±450) | 900 (±450) | | | | | | | | | | | | | |
| 4000 | 1000 (±500) | 20 (±10) | 1605 | 85 | 2680 | 1190 | 815 | 815 | 1250 | 200 | 520 | 170 | M-20 x 200 | 22 | 55 |
| 4000S | 900 (±450) | 568 (±284) | | | | | | | | | | | | | |
| 4000S+ | 1000 (±500) | 1000 (±500) | | | | | | | | | | | | | |
| 4400 | 1100 (±550) | 20 (±10) | 1605 | 85 | 2920 | 1290 | 815 | 955 | 1440 | 200 | 570 | 170 | M-20 x 200 | 22 | 55 |
| 4400S | 990 (±495) | 624 (±312) | | | | | | | | | | | | | |
| 4400S+ | 1100 (±550) | 1100 (±550) | | | | | | | | | | | | | |
| 4800 | 1200 (±600) | 20 (±10) | 1605 | 85 | 3160 | 1390 | 955 | 955 | 1630 | 200 | 620 | 170 | M-20 x 200 | 22 | 55 |
| 4800S | 1080 (±540) | 680 (±340) | | | | | | | | | | | | | |
| 4800S+ | 1200 (±600) | 1200 (±600) | | | | | | | | | | | | | |
| 5200 | 1300 (±650) | 20 (±10) | 1605 | 85 | 3400 | 1490 | 955 | 1095 | 1850 | 200 | 670 | 170 | M-20 x 200 | 22 | 55 |
| 5200S | 1170 (±585) | 728 (±364) | | | | | | | | | | | | | |
| 5200S+ | 1300 (±650) | 1300 (±650) | | | | | | | | | | | | | |
| 5600 | 1400 (±700) | 20 (±10) | 1605 | 85 | 3640 | 1590 | 1095 | 1095 | 1980 | 200 | 720 | 170 | M-20 x 200 | 22 | 55 |
| 5600S | 1260 (±630) | 776 (±388) | | | | | | | | | | | | | |
| 5600S+ | 1400 (±700) | 1400 (±700) | | | | | | | | | | | | | |
| 6000 | 1500 (±750) | 20 (±10) | 1605 | 85 | 3880 | 1690 | 1095 | 1235 | 2165 | 200 | 770 | 170 | M-20 x 200 | 22 | 55 |
| 6000S | 1350 (±675) | 832 (±416) | | | | | | | | | | | | | |
| 6000S+ | 1500 (±750) | 1500 (±750) | | | | | | | | | | | | | |
| 6400 | 1600 (±800) | 20 (±10) | 1605 | 85 | 4120 | 1790 | 1235 | 1235 | 2350 | 200 | 820 | 170 | M-20 x 200 | 22 | 55 |
| 6400S | 1440 (±720) | 888 (±444) | | | | | | | | | | | | | |
| 6400S+ | 1600 (±800) | 1600 (±800) | | | | | | | | | | | | | |

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** Admiten movimientos verticales. Contacte con nuestro departamento técnico / *They allow vertical movements. Kindly contact our Technical Department.*

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