

FSN 146


ALL-METAL EXPANSION JOINT. FOR SUBSEQUENT INSTALLATION

MIGUTRANS

HEAVY-DUTY ALL-METAL JOINT SOLUTIONS FOR LARGE TRAFFIC LOADS



- 1 Solid all-metal expansion joint**
hard wearing, maintenance-free, long lasting
- 2 Symmetrical visible surface has no gaps**
avoids dirt accumulation
- 3 Striated surface**
ensures good skid resistance
- 4 Articulated telescoping system**
absorbs movement in 3 directions

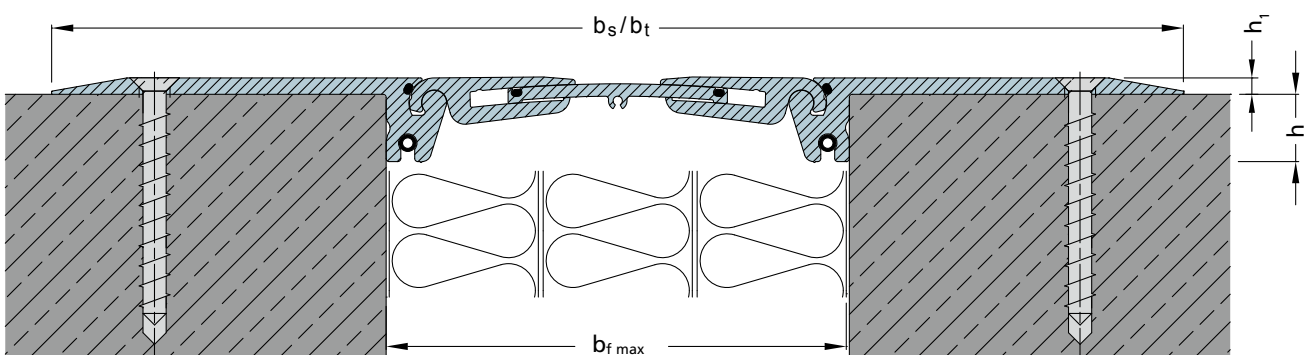
| Expansion joint cover | Joint width min. [mm] | Total movement Δb_f [mm] | Visible width b_s [mm] | Joint width total b_t [mm] | Installation height h [mm] | Thickness of alu side plates h_1 [mm] | Load bearing capacity  [kN] |
|-----------------------|--------------------------|--|--------------------------------|------------------------------------|------------------------------------|---|---|
| FSN 146 | 153 | 50 (± 25) | 390 | 390 | 21 | 6,3 | 12 |

Production length: 4 m

Standard colour: Aluminium

Installation instructions:

Any unevenness in the surface to which the expansion joint is being fixed must be remedied by using an epoxy adhesive e.g. Reckli-Adhesive EP. The aluminium brackets must then be fixed at both sides with countersunk stainles



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06/2019 – Subject to technical changes without notice