

# FS 146

FOR FLOORS WITH LARGE MOVEMENT – TO BE USED BY PRIVAT CARS AND PEDESTRIANS

# MIGUTRANS

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



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

### Now available Anodized!

This expansion joint cover is on offer in anodized colours as of now. Available as standard in the four colours shown below, we will be pleased to offer you further colours upon request

Expansion joint cover	Joint width max. $b_f$ [mm]	Total movement $\Delta b_f$ [mm]	Visible width $b_s$ [mm]	Joint width total $b_t$ [mm]	Joint height $h$ [mm]	Load bearing capacity  [kN]
FS 146/22	114	50 ( $\pm 25$ )	146	262	22	12
FS 146/30	114	50 ( $\pm 25$ )	146	262	30	12
FS 146/42	114	50 ( $\pm 25$ )	146	266	42	12
FS 146/52	114	50 ( $\pm 25$ )	146	266	52	12
FS 146/62	114	50 ( $\pm 25$ )	146	266	62	12
FS 146/77	114	50 ( $\pm 25$ )	146	266	77	12
FS 146/87	114	50 ( $\pm 25$ )	146	266	87	12
FS 146/97	114	50 ( $\pm 25$ )	146	266	97	12

**Production length:** 4 m

**Standard colour:** Aluminium

Further installation heights on request.

### Applicable for anodized expansion joint covers:

By anodizing the surface is hardened, but scratches can not be ruled out under mechanical stress of the profiles.

Slight color and / or gloss deviations between different batches or deliveries do not constitute a reason for complaint.

The processing is carried out in accordance with DIN 17611 and the Qualanod (Quality Label for Sulphuric Acid-Based Anodizing of Aluminium) regulations for the anodization of aluminum.

The expansion joint covers must be cleaned and maintained in accordance with the specifications of the Qualanod and the leaflet A5 of the aluminum center.

We are happy to advise you.

### Standard colors based on EURAS color fans:

 C 0 Nature  C 31 Light

 C 32 Light bronze

Other colors on request.

