

# FS 105

FOR HEAVY DUTY FLOORS

# MIGUTRANS

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

- 1 Symmetrical visible surface has no gaps**  
avoids dirt accumulation
- 2 Solid all-metal expansion joint**  
hard wearing, maintenance-free, long lasting
- 3 Articulated telescoping system**  
absorbs movement in 3 directions
- 4 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]	Load bearing capacity [kN]	Load bearing capacity solid plastic tyres [kg/mm]
FS 105/22 *	75	20 ( $\pm 10$ )	105	221	22	600	130	15
FS 105/30	75	20 ( $\pm 10$ )	105	221	30	600	130	15
FS 105/42	75	20 ( $\pm 10$ )	107	223	42	600	130	15
FS 105/52	75	20 ( $\pm 10$ )	107	223	52	600	130	15
FS 105/62	75	20 ( $\pm 10$ )	107	223	62	600	130	15

\* Minimum joint width 75 mm.

**Production length:** 4 m**Standard colour:** Aluminium, available in anodized version, too  
Further installation heights on request.

Corner versions:

