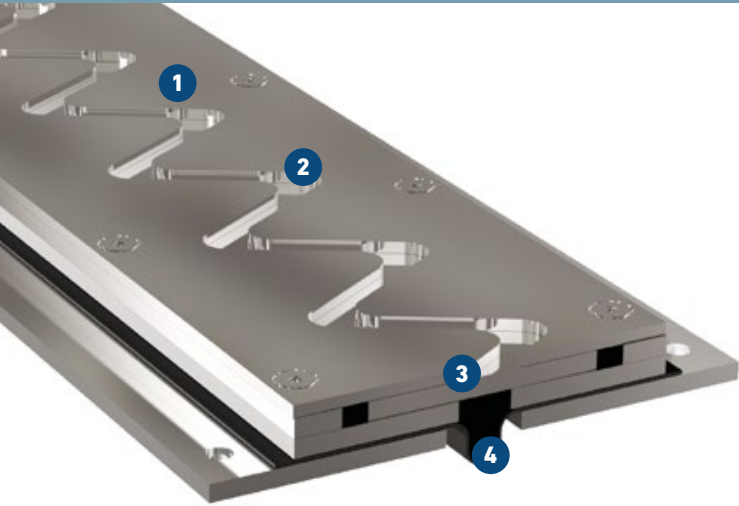


# STW 160

WATERTIGHT HEAVY DUTY PROFILE FOR TRANSPORT FREE FROM VIBRATION

# MIGUTRANS

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



- 1 Steel-/Stainless steel-Combination**  
for highest load capacity by pallet trucks, fork lift trucks, heavy lorries, special vehicles, etc.
- 2 Transportation free from vibration from a wheel width of 100 mm**  
suitable for transport of sensitive goods
- 3 Absorbs horizontal movement (transverse and parallel)**  
Not suitable for vertical movement
- 4 Additional sealing layer**  
Watertight in connection with connection joint

Expansion joint cover	Joint width max. $b_f$ [mm]	Total movement $\Delta b_f$ [mm]	Visible width $b_s$ [mm]	Total width $b_t$ [mm]	Joint height $h$ [mm]	Load bearing capacity  [kN]	Load bearing capacity  [kN]	Load bearing capacity  solid plastic tyres [kg/mm]
STW 160/30 ES	60	40 ( $\pm 20$ )	163	233	31	600	150	75
STW 160/45 ES	60	40 ( $\pm 20$ )	163	233	46	600	150	75
STW 160/60 ES	60	40 ( $\pm 20$ )	163	233	61	600	150	75

**Production length:** 1,96 m

**Sealing layer:** Wolfin IB

**Material - Visible surface:** stainless steel 304 or 316Ti **Underlying construction:** black steel, galvanized steel or stainless steel (please specify while ordering).

Larger joint width or movement capacity or special heights on request.

**Mounting distance:** 300 mm

