STS 160/16 / STS 160/22

FOR HEAVY DUTY FLOORS WITH SMALLER INSTALLATION HEIGHTS

MIGUTRANS

HEAVY-DUTY ALL-METAL JOINT SOLUTIONS



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 Extremely flat (16 mm), fixing without arms
Time and cost saving installation, ideal for redevelopment

Absorbs horizontal movement (transverse and parallel)
Not suitable for vertical movement

| Expansion joint cover | Joint width max. | Total movement | Visible width | Joint width total | Joint height | capacity | Load bearing capacity | Load bearing capacity |
|-----------------------|-------------------|-------------------|------------------------|----------------------|-----------------|----------|-----------------------|--------------------------------|
| | bf [mm] | Δbf [mm] | b _s [mm] | bt [mm] | h [mm] | [kN] | [kN] | solid plastic tyres [kg/mm] |
| STS 160/16 ES | 30 | 40 (±20) | 163 | 163 | 16 | 600 | 150 | 75 |
| STS 160/22 ES | 30 | 40 (±20) | 163 | 163 | 21 | 600 | 150 | 75 |

Production length: 1,96 m

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

