

Streckenstütze SZ 1, höhenverstellbar, ESD- geeignet, Reinraumklasse ISO 7 - Bosch Rexroth 3842996336

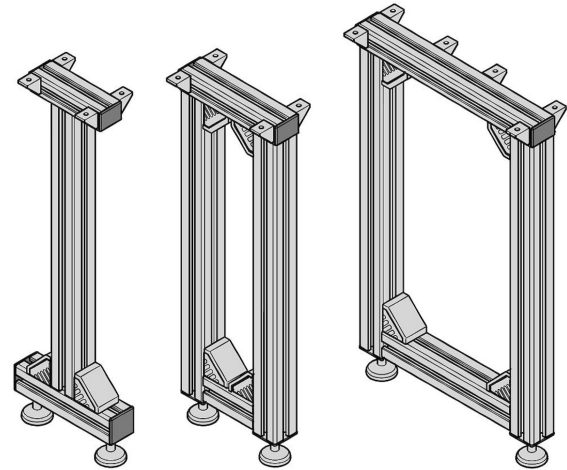
Item no. BRR-3842996336

Manufacturer Bosch Rexroth

Leg set SZ 1 for single- and multi-track conveyor or belt sections, made from extruded aluminium profile with height-adjustable bases. Supports transport heights from 295 to 2000 mm. ESD-rated and ISO Class 7 cleanroom-approved; supplied as an unassembled kit including all fastening material.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
Weight	0.0099 kg
Zolltarifnummer	84313900



30282

STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The SZ 1 leg set supports conveyor and belt sections in single- and multi-track assembly lines. Transport height H is measured from floor to the top surface of the conveyor medium and set freely via height-adjustable bases. Leg sets must be positioned close to drives and deflection points and under section joints; maximum spacing between two leg sets is 2000 mm. Floor anchoring is achieved with foundation brackets and floor dowels (available as accessories).

- Height-adjustable bases - transport height H freely selectable from 295 to 2000 mm
- Support width B from 175 to 1630 mm - suitable for single-track ($a = 0$) and multi-track sections (a from 60 mm)
- Track width b from 80 to 720 mm in the direction of transport
- ESD-rated and ISO Class 7 cleanroom-approved - suitable for electrostatically sensitive and cleanroom production environments
- Dry-room capable at relative humidity below 1 %
- Supplied as unassembled kit (MT 0) including fastening material for conveyor or belt section installation

TECHNICAL DATA

Specification	Value
Article number	3842996336
Type	Leg set SZ 1
Material	Extruded aluminium profile
Track width b (min / max)	80 mm / 720 mm
Support width B (min / max)	175 mm / 1630 mm
Track spacing a	0 mm (single-track); 60 to 1310 mm (multi-track)
Transportation height H	295 to 2000 mm
Leg set height to bottom of section profile hSZ (min / max)	200 mm / 1200 mm (hSZ = H - AO)
Installation location AO	62.5 mm
Preferred values b	80 mm, 120 mm, 160 mm
Formula single-track (a = 0)	$B = b + 15$, $B_{min} = 175$ mm
Formula multi-track (a from 60 mm)	$B = 2 \times (b + 15) + a$
ESD	yes
Cleanroom class	ISO Class 7
Dry room	relative humidity below 1 %
Delivery condition	Unassembled kit (MT 0)
Scope of delivery	Leg set with height-adjustable bases and fastening material
Required accessories	Foundation bracket, floor dowel (ordered separately)
Recommended accessories	Cover caps for bracket
Weight	0.0099 kg