

Our Products

Mechanical Linear Units



with spindle drive or toothed belt drive
with rail guide or roller guide

Compact Linear Units



with spindle drive or toothed belt drive
with rail guide

Linear Tables



with roller guide
with rail guide

Portal Linear Units



with rack-and-pinion drive or toothed belt drive
with rail guide

Portal Linear Units



with toothed belt drive
with roller guide

Handling systems

For the most varied of industries.

Customised solutions

In accordance with customer requirements (e.g.: ex-protection according to Atex, corrosion-resistant, clean room compatible, toothed belt linear drive right/left, etc.).

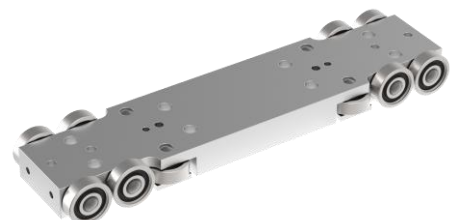
Accessories

Fixing parts, proximity switches, gears, motor mountings, couplings, belt drives with various gear ratios.

Selection criteria for the guide system

Roller guide

- smooth travel thanks to optimum rolling characteristics
- low noise thanks to quiet rolling
- high moment acceptance thanks to optimum load transmission into profile
- large stroke lengths possible without a problem
- low maintenance due to long-life lubrication of rollers
- low-cost alternative to rail guide



Rail guide

- high load capacity of guide
- longer service life
- high level of guiding accuracy

