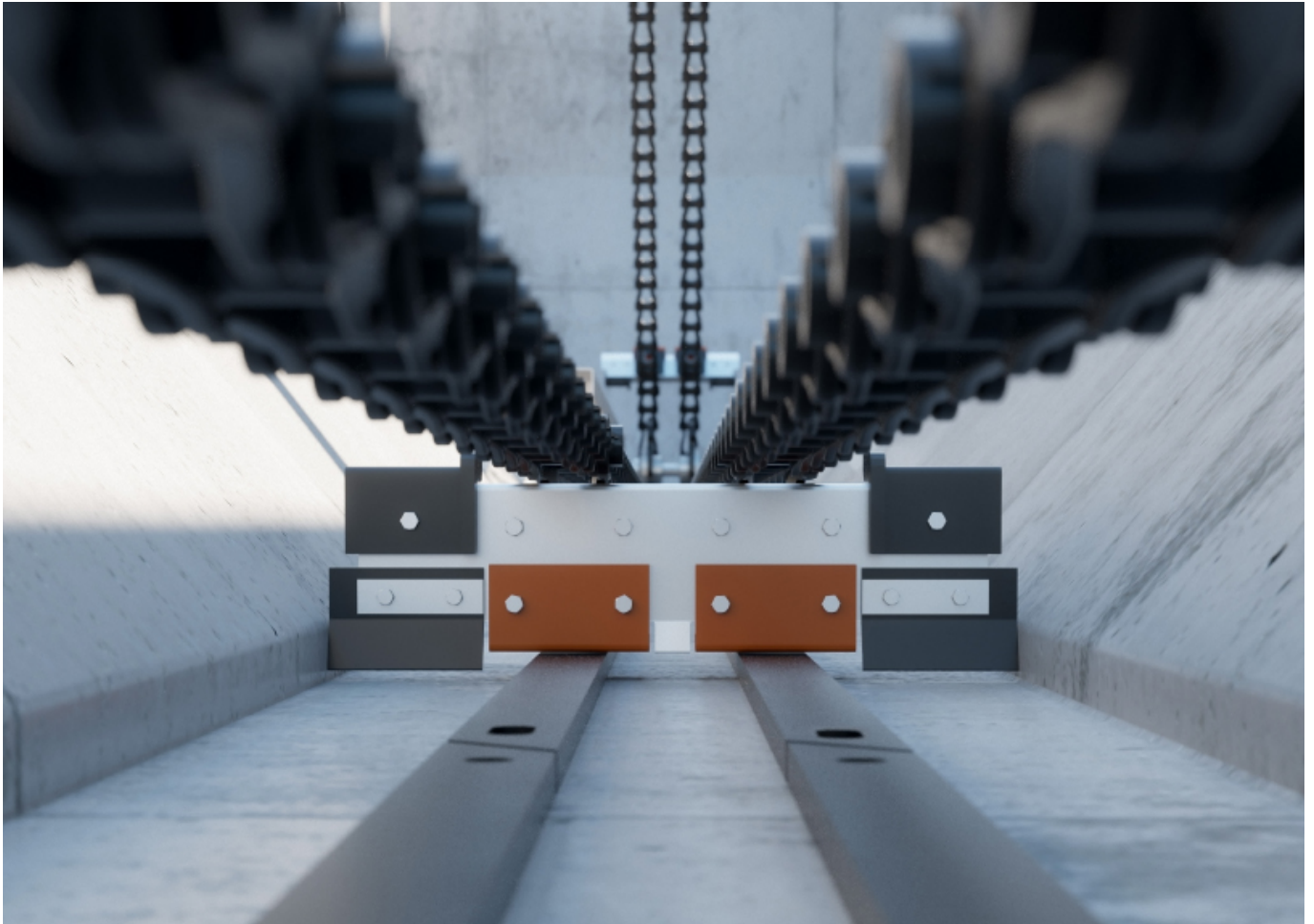




GRIT TRAP CHAIN SCRAPER

The chain scrapers are installed in aerated grit trap basins, directly after the inlet screen in municipal and industrial sewage treatment plants.

GRIT TRAP CHAIN SCRAPER

In addition to excellent corrosion resistance, the plastic chain has also proven to be a lightweight and high-performance design for sand separation.

FUNCTIONS

- Higher degree of separation of sludge and grit than for traditional scrapers, which means less damage to pumps and lines. This in turn results in lower maintenance costs.
- Less maintenance
- Low energy costs
- Easier to cover basins to counteract odours and achieve greater accessibility in the area.
- No leaks from hydraulic oil or lubricating grease for bearings or other oil leaks.

SPECIFICATIONS

Width	<2 000/5 000 mm
Drive unit	SEW/Nord
Material	EN 1.4301, EN 1.4404