

SPILLAGE DRAG CONVEYORS

RUD's highly wear resistant round steel link chain conveyors provide reliable conveying solutions for a variety of low profile applications.

RELIABILITY

- A safe conveying solution to avoid access under rotating conveyors.
- Highly wear resistant round steel link chains.
- Plug in type bars.
- Low maintenance.
- Suitable for enclosed or limited access locations.
- No need to clean under rotating equipment.

FLEXIBILITY

- Fully variable conveyor length.
- Plug in type scrapers available in a variety of pan widths.
- Low profile height to fit under belt or apron conveyors.
- Different scraper designs provide customised performance for different materials.

PRODUCTIVITY

- Chain components for long life.
- Suitable for continuous operation.
- Can operate in fully submerged environment.
- High conveying efficiency.

DURABILITY

- Highly wear resistant components.

SERVICEABILITY

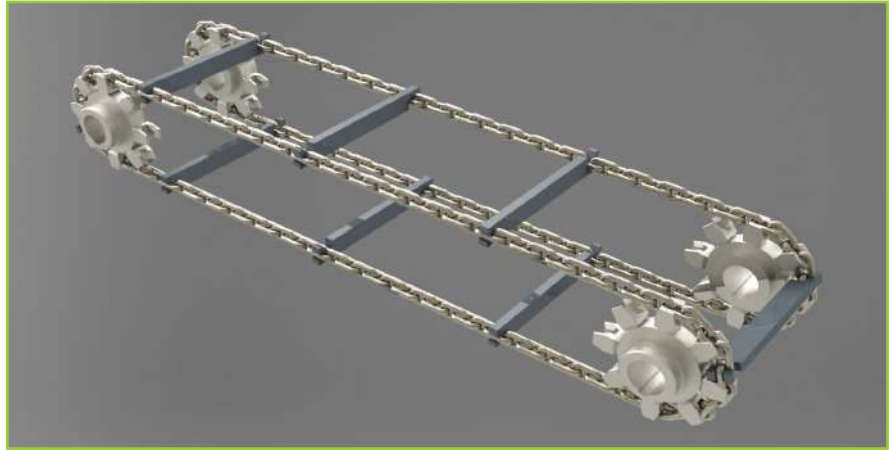
- Minimum adjustment required.
- Fully accessible drive components.
- Bolt-on drive wheel tooth segments for fast replacement.

**GERMAN QUALITY
AND ENGINEERING**



SUITABLE FOR USE IN A RANGE OF APPLICATIONS

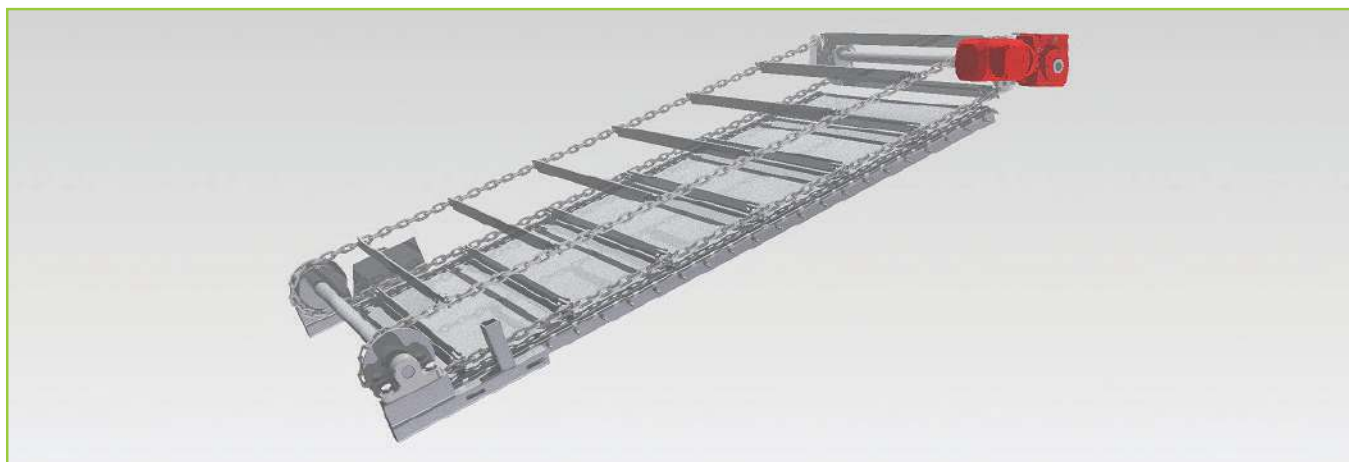
- | | | | |
|------------|--------|--------|---------------------|
| ■ Cement | ■ Ash | ■ Coal | ■ Process Carryback |
| ■ Minerals | ■ Sand | ■ Dust | ■ Belt Spillage |



RUD SPILLAGE DRAG CONVEYOR

- Available in RUD hardened chain sizes (d mm x t mm) 10 x 38, 14 x 50, 16 x 64, 19 x 75 and 22 x 86.
- Range of plug-in scraper bars provide reliable low maintenance conveying solutions
- Typical capacity of between 0 and 50 tonne per hour.

Chain Size d x t (mm)	Standard Blade Height A (mm)	Maximum Blade Height A (mm)	Standard Pan Width (mm)	System Speed (m/s)	Minimum Conveyor Height (mm)	Wheel PCD Options
10 x 38	35	50	335 - 1800	0 - 0.5	230	194 / 243 / 291
14 x 50	50	75	400 - 2000	0 - 0.5	306	256 / 319 / 383
16 x 64	56	95	462 - 2000	0 - 0.5	383	327 / 409 / 490
19 x 75	65	100	570 - 2000	0 - 0.5	450	384 / 479 / 574
22 x 86	75	150	600 - 2000	0 - 0.5	515	440 / 549 / 658



OPTIONAL EXTRAS

- Special width blade configurations
- Customised blade heights
- Motors, axle & drives
- Toothed sprocket
- 8/10/12 tooth pocket wheels
- Low profile options
- Adjustable screw tensioner
- Flat/angle scrapers
- Pan width dimension
- Spring recoil adjustment
- Manganese rail