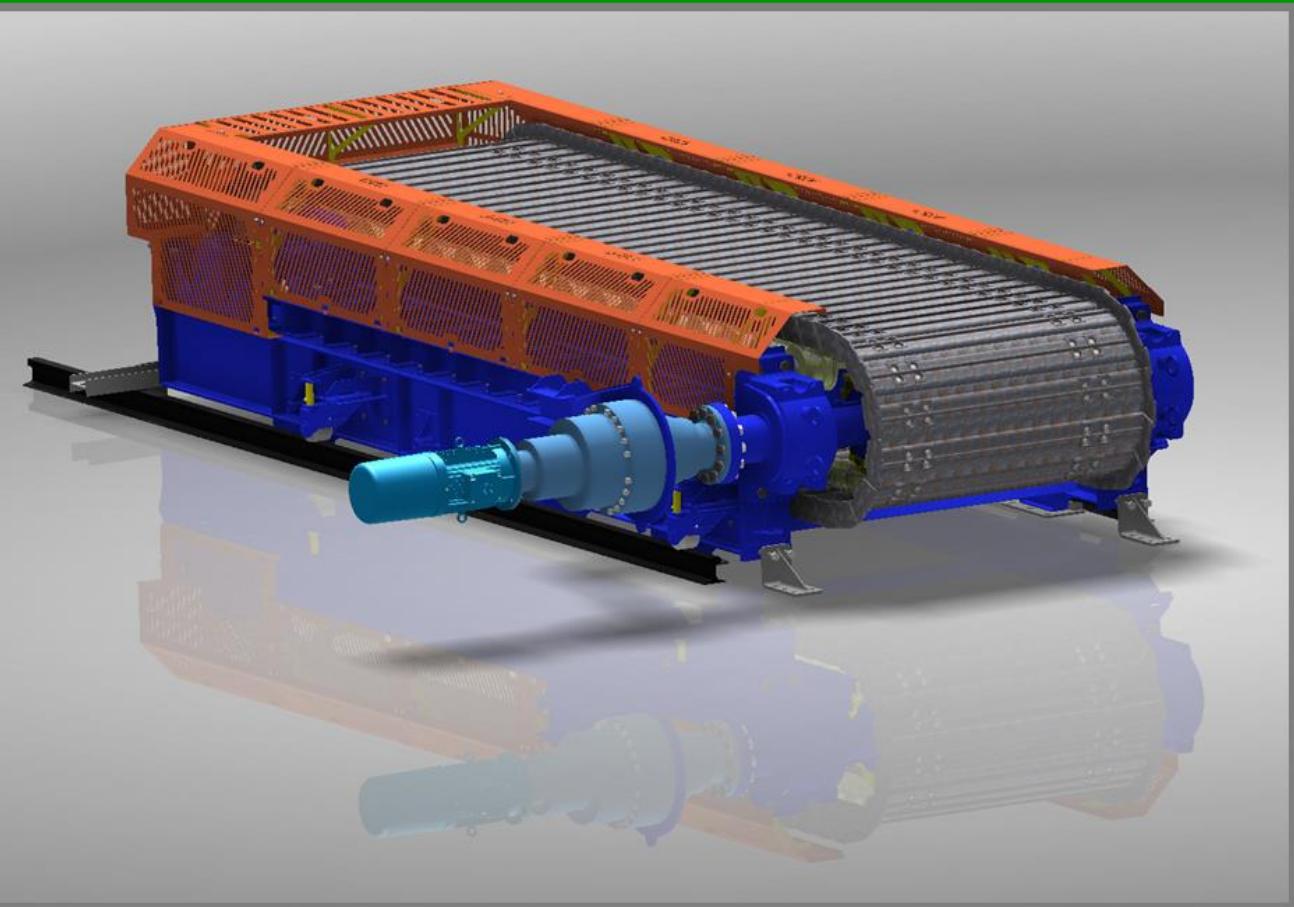


ATEQ | Apron Feeders



- Made for run-of-mine ore transfer
- Positive extraction and controlled feed
- Rugged, safe and reliable construction
- Customized design for specific applications
- Reduced operating and maintenance costs

innovative process solutions 

ATEQ APRON FEEDER FEATURES

- ▶ Minimized operational height for ease of installation
- ▶ Enhanced safety aspects with integrated drive and track guards
- ▶ Reduced overall weight for benefits during transport and installation
- ▶ Flexible straight or right angle drive arrangements
- ▶ Simple and reliable hydraulic or electro-mechanical track drive systems
- ▶ Optional variable speed control through inverter drives
- ▶ Standard bearing elements designed for 100 000 hour duty
- ▶ Spherical bearings on main shafts eliminating misalignment
- ▶ Optimized track flights minimizing spillage of fines and build-up
- ▶ Impact bars to protect flights under extreme loading conditions
- ▶ Sealed bearings on track idlers improve reliability in arduous conditions
- ▶ Standard earth moving equipment chain, sprocket and wear components



Heavy duty frame

Standard track components



Main shaft with spherical bearings

Segmented sprockets



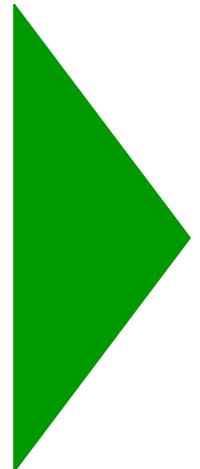
Integrated safety guards



Various drive arrangements

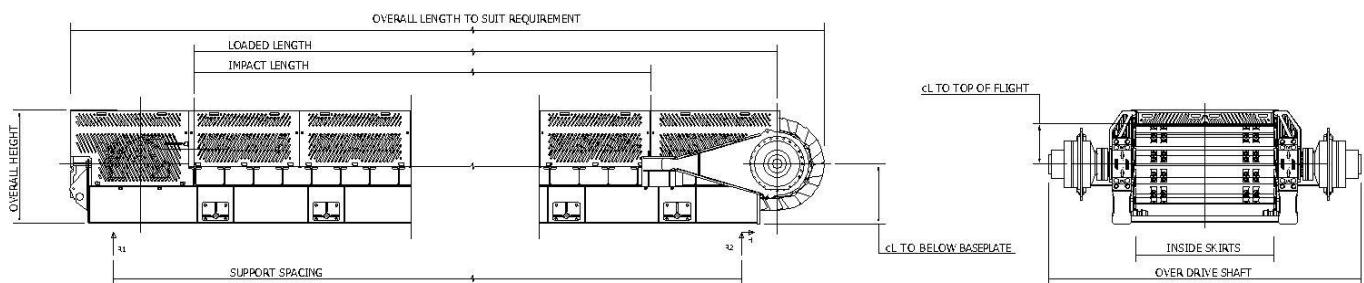


Optimized high skirt flights



TYPICAL SPECIFICATIONS AND DIMENSIONS

- ▶ Standard duty specification of D4, D6 and D9 track components, or other available earthmoving duties
- ▶ Standard flight width inside skirts of 600, 900, 1200, 1500, 1800, 2100, 2400, 2700 and 3000 mm, or custom widths
- ▶ Overall lengths to suit application
- ▶ Heights for selected duty
- ▶ Shaft lengths adjusted for selected drive arrangement



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