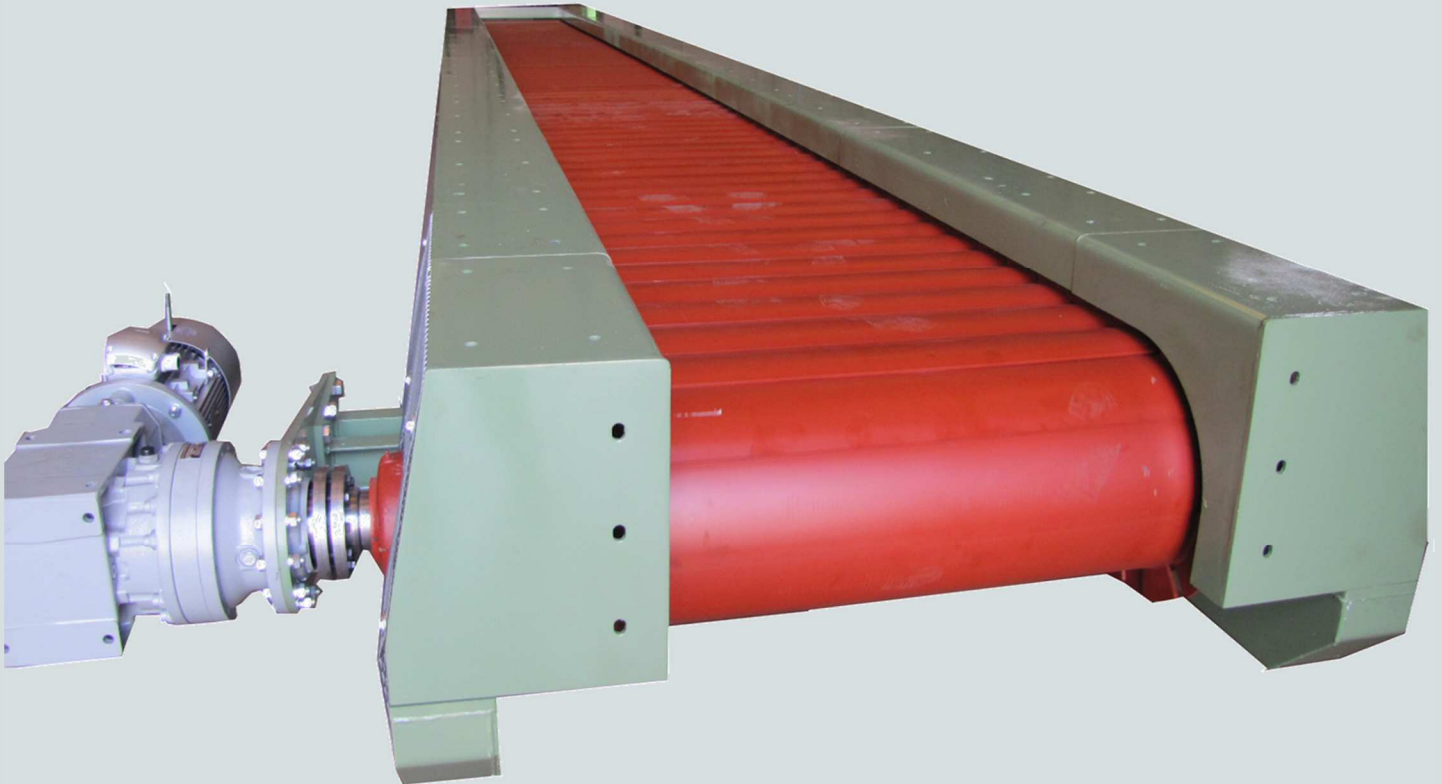


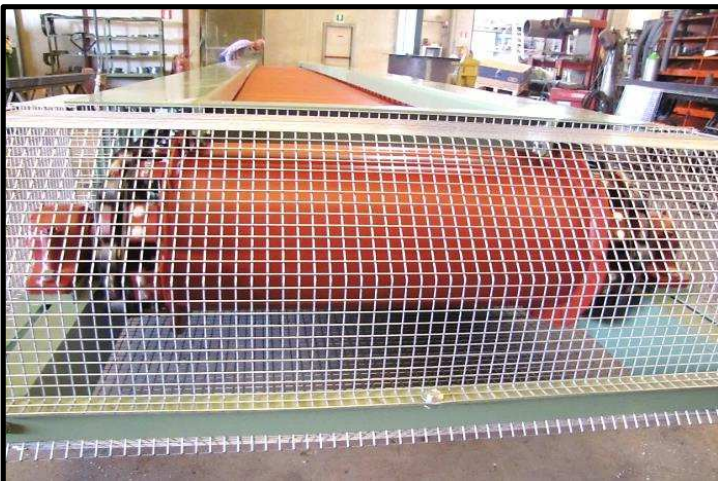
## ROLLER SHUTTER CONVEYOR BELTS (WITH CHAINS)



### T-CAT SERIES

## STURDINESS AND RELIABILITY

**Roller shutter conveyor belts** (also known as chain conveyor belts) are machines used for transporting heavy products and for transporting bulk material with high hourly productivity. They are widely used in steelworks, foundries and transport of aggregates.



composed of articulated plates, made of structural steel fixed to special roller chains for heavy transport with hardened pins, bushes and cemented rollers. Tensioning is carried out by means of double screws acting on the return axis. The planetary gearboxes are directly keyed onto the drive shaft and coupled to self-braking flanged electric motors. The 8 tooth crowns are fitted with BIKON system locking sets. The quality steel shafts are mounted on roller bearings in heavy series bearings.