

Flexco Advantage:

Mechanical belt fasteners simplify belt conveyor maintenance and can be installed faster and easier than vulcanized splices.



Quick Installation

- Most mechanical splices can be installed in less than an hour.
- In aggregate applications, vulcanized splices can take eight hours or more.



Simple Installation Tooling

- Using simple, portable installation tools your own maintenance crews can install mechanical belt fasteners.
- Vulcanization requires specially trained people—usually not your own employees.



Easy Inspection

- Generally with mechanical belt fasteners, wear can be seen before failures happen.
- Vulcanized splice breaks typically start within the belt causing catastrophic failures.



◀ Flexco FACTS

Flexco works closely with belt manufacturers to design fasteners that work effectively with the latest belt technology. The strength of Flexco® Bolt Solid Plate fasteners results from the compression of the plates that distributes the splice tension across the full width of each fastener plate. Specially formed teeth on each plate provide additional strength and resistance to pull-out.