



DISCHARGE CURVE CONVEYOR



ZY9GE8-1-7/6

Modular belt drive and idler bearings

	Original Bearing	EDT Bearing
Bearing	Standard steel insert bearing in cast iron housing	ZY9GE8-1-7/16, stainless ball bearing in polymer housing
Failure	Cast iron housing and insert bearing do not hold up to frequent washdown	SS Bearing insert resists corrosion. Polymer housing withstands washdown environment
Length of Service	1-1/2 months	12 months
Maintenance Required	Frequent re-lubrication 2-3 times/week. Frequent changeouts because of corrosion	Occasional re-lubrication
Features & Benefits	Low initial cost	Longer, more reliable life Reduced maintenance costs Lower cost of ownership



FRIESEN'S TIMING BELT CONVEYOR

ZY3GC8-1



QB3GC9-1



Packaging line timing belt conveyor

	Original Bearing	EDT Bearing
Bearing	Standard steel insert in cast iron housing	ZY3GC8-1, stainless ball bearing in polymer housing OR QB3GC8-1, All-Round® insert in polymer housing
Failure	Rust can cause contamination; overgreasing causing seals to fail	Stainless ball bearing requires infrequent lubrication. All-Round® insert requires no maintenance after installation. Polymer housing does not rust, chip or peel.
Length of Service	1-2 weeks	6 months to 1 year
Maintenance Required	Frequent lubrication and frequent changeout	Occasional re-lubrication of insert bearing
Features & Benefits	Low initial cost	Longer, more reliable life; won't rust and contaminate food product; reliable operation; lower cost of ownership