



## MALT HOUSE GERMINATION TANK MIXING AUGERS



QF4GH9-2

### Malt mixer

	Original Bearing	EDT Bearing
Bearing	2" 4-bolt flange ball bearing and 2" Type E 2-15/16" 4-bolt flange bearing	<b>QF4GH9-2, All-Round® Supreme bearing in polymer housing</b>
Failure	Grain products abrade seals and contaminates grease, washdown corrodes metal housings and rolling element bearings	<b>Insert will wear out after approximately 18 months and will need replacement, polymer housing can be reused.</b>
Length of Service	8 months	<b>18+ months</b>
Maintenance Required	Weekly re-lubrication, frequent bearing replacements	<b>No re-lubrication, no maintenance beyond installation required</b>
Features & Benefits	Low initial cost	<b>Lower cost of ownership: reduced maintenance, no lubrication, predictable and reliable operation</b>



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