

# Why Engineer your Conveyor System around a Tube...

*When We Can  
Engineer Our Tube  
for Your System!*

***NEW*** FROM  
**ALLIED TUBE & CONDUIT...**

**A GALVANIZED TUBE PRODUCT**  
developed specifically for use  
in roller conveyors!

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Improved Topcoat

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Tighter O.D. and Ovality Tolerances

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Reduces Gauge Variation

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A More Consistent, Truer Roller

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*Tube can be produced from  
the inside-out for improved bearing fit!*

 **allied**  
TUBE & CONDUIT

Allied has years of experience in the conveyor industry, having sold over 26 million feet of tubing for roller conveyors. In addition to our tubing manufactured to standard specifications, we can produce our tubing from the "inside-out" ...moving all tolerance variation to the outside diameter of the tube, not the inside. By producing to the inside diameter specification and floating the outside dimension, all variability moves to the outside of the tube and ensures a consistent bearing fit. For extreme bearing fit requirements, I.D. flash control is available.



PRODUCT FEATURES	BENEFITS
<b>Improved Third Coat</b>	The clear topcoat is brighter and 50 times harder than the previous coating, creating a more durable, better-looking roller.
<b>Reduces O.D. Tolerances</b>	Tighter controls for improved manufacturing efficiencies and quieter roller conveyor systems.
<b>Improved Gauge Tolerances</b>	Provides a more consistent bearing fit.
<b>Improved Ovality Tolerances</b>	Provides lower TIR readings and quieter conveyor systems; allows systems to run at higher speeds.
<b>Damage-Free Policy</b>	Dedicated space due to new 80,000 square foot warehouse...reduces scrap, resulting in less downtime.

Our conveyor tubing is available in sizes from 1/2" - 5" O.D., including 50mm and 60mm. In addition, Allied stocks a complete inventory of common conveyor size tubing. Cutting services are also available for supplying pre-cut conveyor tubing to desired tolerances.

Please contact the Mechanical Tube Division at **800-882-5543** or visit **www.alliedtube.com**.

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*Electrical &  
 Metal Products*