

CONVEYOR COMPONENTS







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ATG Conveyor Components, a division of global sourcing specialists ATG, supplies high quality conveyor components to the crushing & screening, agricultural, waste recycling, mining and material processing industries.

All components have been designed to operate in the most challenging of environments, in most cases running for 24 hours a day, where efficiency and long service life are critical.

All product is competitively priced and is supported by exemplary aftersales service and technical expertise. We supply:

- Trough Rollers
- Disc Return Rollers
- Impact Rollers
- Transoms

- Field Conveyors
- Conveyor Drums
- Power Transmission
- Unit Handling Components



Drums













STANDARD ROLLERS

All **ATG** rollers are manufactured to the highest quality to ensure robust performance in the field.

Our range of standard rollers feature the following benefits:

- Heavy duty, tough construction
- Precision engineered
- Hermetically sealed
- Maintenance free
- High concentricity for smooth running
- Low noise at all running speeds
- Excellent efficiency due to low starting and frictional resistance
- Normal working temperature range of -20C to +100C



- (1) Pressed steel bearing housing
- 2 Deep groove ball bearing
- 3 Multi-lip seal
- 4 Retaining clip
- 5 Lithium grease
- 6 Back seal
- Stone guard



In order to ensure long life and exceptional functionality all **ATG** rollers are produced using the highest quality materials and manufacturing processes.

High grade steels are utilised for the roller bodies with all bearing and seal housings filled with a performance lithium grease to lubricate and safeguard against detrimental materials. The hard wearing seals minimise rotational resistance on the shaft.

Roller Diameter (mm)	Tube Thickness (mm)	Shaft Thickness (mm)	Bearing Type
63.5			
76		20	6204
89			
102			
63.5			
76		25	6205
89			
102			
108	3.5		
127	3.2		
133	4		
159			

With continued quality inspections carried out throughout production all roller bearings have a minimum 30,000 working hour warranty.

Bespoke options are also available upon request with a variety of different diameters and tube thicknesses.

YOUR TRUSTED SUPPLIER

As supply chain management experts, we give our customers sustainable business benefits over their competitors.

These competitive advantages include:

- Guaranteed quality
- Pricing stability
- Ongoing project management

We can work with you on selecting, designing and supplying the right part for your conveyor system - a process that combines suitability, effectiveness, strength, endurance - and price.

Whether you're looking for bespoke parts or a large volume of identical components **ATG** will work with you to feed into your manufacturing timetable. This service can be tailored to meet changing schedules, multiple delivery dates and batch orders. We can also work to your scheduled maintenance programmes to ensure downtime is kept to an absolute minimum of any plant or conveying systems.

Whatever size, complexity or volume of conveyor components you require leave it to **ATG** to deliver quality time after time.





Drums



Power

Transmission











ATG are global sourcing specialists that partner and work with manufacturers of commodities internationally supplying a range of components, assemblies and sub-assemblies to customers across the globe.

When an order is placed with **ATG** every part of the process is taken care of. This includes all manufacturing, international shipping including import and export duties, and then final delivery to anywhere in the world.

ATG Conveyor Components, a division of global sourcing specialists **ATG**, supplies high quality conveyor system components to the crushing and screening, mining and material handling industries.

KEEPING YOU MOVING!



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