CONVEYOR ROLLERS & DRIVES

Motorised Conveyor Rollers & Roller Drives



Motorised rollers combine a conveyor roller and internal drive for powered transport zones. Replacement selection must match the electrical supply, power, speed, interface, controller and mechanical dimensions. Send the complete nameplate and controller details for an accurate enquiry.

Unit for enquiry: each | Product range

Manufacturer range illustration. The supplied make, dimensions, drive head and finish are confirmed in your quotation.

PRODUCT DETAILS

Electrical	Voltage, power, interface, connector and controller compatibility
Mechanical	Tube diameter, installation length, shaft ends and drive-head arrangement
Application	Powered conveyor zones and configured accumulation systems
Reference range	Manufacturer families such as EC5000 include several voltage, power and interface variants; they are not interchangeable without checking

TYPES / CONFIGURATIONS

24 V DC motorised roller enquiry | 48 V DC motorised roller enquiry | Motor roller and controller matching | Exact replacement by nameplate

These fields describe your enquiry. Final dimensions, loading, speed, environmental suitability and lead time must be confirmed for the selected roller. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

Specify your requirement

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The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

Tube outside diameter (mm)	Measure the roller tube, not the sprocket
Roller face length and between-frame length (mm)	State both dimensions separately, or ask for help identifying
Shaft diameter and end mounting	Thread size, spring-loaded shaft, flats or drawing reference
Tube material / finish	Zinc-plated steel, Stainless steel, Match existing roller
Load, conveyor speed and environment	Item weight, rollers supporting it, wet/dry duty and temperature
Existing roller code / drawing	Manufacturer code, RL / EL / AGL markings or photo reference
Supply voltage	24 V DC, 48 V DC, Read from nameplate
Power, speed and gear ratio	Copy the motor roller nameplate
Controller and communication interface	Controller model, analogue / bus interface, connector and cable details

INCLUDE WITH YOUR ENQUIRY

Send roller diameter, face length, between-frame length, shaft ends, material, drive details, quantity and required date. A drawing or clear photographs help us match the replacement.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

WhatsApp Mary: +263 780 864 277
WhatsApp Tino: +263 779 098 357
Email: sales@beccentric.net

Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.