CONVEYOR ROLLERS

Suitable for loads up to 120kg, Richmond Gravity Conveyor Rollers allow free moving, efficient and safe transportation of goods at any operational stage of a conveyor line. Producing movement via natural forces, gravity conveyors are an economical material handling solution used in many industries for simplicity and functionality.

Spring loaded shafts not only provide hassle free maintenance and simple installation they also ensure secure attachment to the conveyor frame (channel) maximizing roller and bearing function and performance. Rollers are available in zinc plated steel, nylon and stainless steel for wash down applications.

It is recommended that there be a minimum of three rollers under the goods to being transported at any one time. The size of the object being transported can help determine the roller pitch on your conveyor system applying the three roller rule.

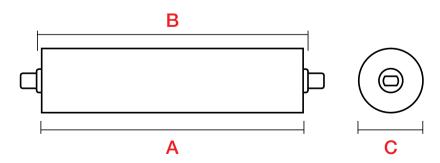
Richmond can custom manufacture gravity conveyor rollers to length, diameter and shaft requirements.



SPECIFICATIONS

Model Number	Face Width (mm) A	Over Bearing Width (mm)	Diameter (mm) C	Material Type (mm)	To Suit Overall Conveyor Width (mm)	Load Capacity (kg)
CRR003	217	227	50	Steel	290	120
CRR500	206	227	48	Nylon	290	40
CRR007	377	387	50	Steel	450	120
CRR501	366	387	48	Nylon	450	30
CRR014	527	537	50	Steel	600	120
CRR502	516	537	48	Nylon	600	20

RICHMOND MANUFACTURE ROLLERS TO SIZE - CONTACT OUR TECHNICAL SALES STAFF FOR MORE INFO!



10MM SHAFT WITH 8MM FLATS