



2521 Series

Sprocket Steel Tapered Roller

Product Features

- Welding the steel sprocket to the tapered steel tube gives it the capacity to transmit high torque making it suitable for medium/heavy duty loads.
- The environmental working conditions are broad. They can be used in both high and low temperature applications.
- The design of the end cap protects the bearings by providing excellent resistance to dust and splashed water.
- The taper can be customized (standard 3.6°).
- Narrow tooth sprockets are used to provide smooth roller rotation.
- The weight of single items to be conveyed should not exceed 200kg.
- Temperature range: -10°C ~ 80°C.

Specifications

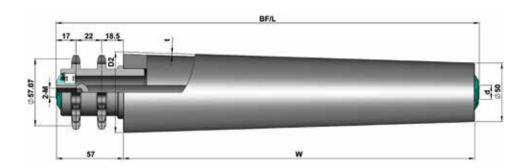
Bearing Unit	
Bearing housing	Steel, zinc plated
End cap	Polypropylene, Damon green
Precision ball bearing	6002

Drive Element	
Sprocket	Steel, zinc plated

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2521 Series Curve Conveyor Roller



2521 Series Internal Thread

Tube Dia.(D)	Shaft Dia.(d)			Sprocket type
Ф50	Ф12/15	BF=W+62	L=W+62	08B14T

Tube	D*T	Shaft Dia.(d)		
Tube		Ф12 (M8x15)	Ф15 (M10x20)	
Steel, zinc plated	Ф50x2.0	2.521.JWB.ACC	2.521.JWB.ADC	