Motorized Pulley 138LP
Ø 5.32 in. (135 mm), planetary gearbox

in polymer or polymer / steel combination

Product description

This Motorized Pulley is the ideal drive for light and medium duty conveyors.

Characteristics

- 3 phase or 1 phase AC induction motor
- Integral motor protection
- Planetary gearbox in polymer or polymer / steel combination
- Low noise operation
- Light and distributed weight
- Maintenance free
- Reversible operation

Applications

- Conveyors for light loads
- Transfer conveyors
- Packaging equipment
- X-ray inspection systems at airports
- Recycling bottles
- Pharmaceutical equipment
- Food processing equipment
- Cash desks in supermarkets
- Dry, humid and wash down applications

Type of Motor Asynchronous squ Insulation class of motor windings Class F, IEC 34 (V Available power supplies* 115v/1ph/60Hz, 2	Technical data	
Insulation class of motor windings Class F, IEC 34 (V		
	iirrel-cage, IEC 34 (VDE 0530)	
Available power supplies* 115v/1ph/60Hz, 2	DE 0530)	
	30v/1ph/60Hz,	
230v/3ph/60Hz, 4	60v/3ph/60Hz	
Seal protection rating IP66		
Thermal protection Bimetallic contact		
Allowable ambient temp, 3-ph motor +41° F to +104° F		
Allowable ambient temp, 1-ph motor +50° F to +104 °F		
Max. Roller length (RL) 47.72 in		

* Other power supply voltages and frequencies are available. Please verify availability with Rulmeca prior to placing order because not all motor powers are available in all power supplies.

