



## 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

### Technical data

<b>Type of Motor</b>	Asynchronous squirrel-cage, IEC 34 (VDE 0530)
<b>Insulation class of motor windings</b>	Class F, IEC 34 (VDE 0530)
<b>Available power supplies*</b>	115v/1ph/60Hz, 230v/1ph/60Hz, 230v/3ph/60Hz, 460v/3ph/60Hz
<b>Seal protection rating</b>	IP66
<b>Thermal protection</b>	Bimetallic contact
<b>Allowable ambient temp, 3-ph motor</b>	+41° F to +104° F
<b>Allowable ambient temp, 1-ph motor</b>	+50° F to +104° F
<b>Max. Roller length (RL)</b>	47.72 in

\* Other power supply voltages and frequencies are available.

