



Motorized Pulley 165LS

Ø 6.50 in. (165 mm), helical steel gearbox

Product description

This Motorized Pulley is ideal for longer or inclined heavy duty unit handling and food processing conveyors.

Characteristics

- Asynchronous 3 phase AC induction motor
- Integral motor protection
- Hardened steel helical gearbox
- Low noise operation
- Reversible operation

Applications

- Package handling conveyors with frequent use
- Logistics applications
- Dynamic weighing equipment
- Telescopic conveyors
- Agricultural conveyors
- Food processing equipment
- Positive drive and modular belt conveyors
- Dry, humid and wash down applications

Technical data

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Type of Motor	Asynchronous squirrel-cage, IEC 34 (VDE 0530)
Insulation class of motor windings	Class F, IEC 34 (VDE 0530)
Available power supplies*	115v/1ph/60Hz, 230v/1ph/60Hz, 230v/3ph/60Hz, 460v/3ph/60Hz
Seal protection rating (standard)	IP66
Seal protection rating (optional)	IP69
Thermal protection	Bimetallic contact
Allowable ambient temp, 3-ph motor	-13° F to +104° F
Max. Roller length (RL)	70.87 in

* Other power supply voltages and frequencies are available.

