PALMGREN

16" PRODUCTION DUTY STEP PULLEY WITH POWER FEED

Palmgren's elite step pulley drill press has a wide range of speeds and is constructed through-out to form a solid base for heavy, accurate, continuous use. The pulleys are long wearing aluminum alloy, fully machined and balanced. Speed changes are made fast and easy with our quick-change handle and motor spring plate provides consistent, proper tension from the motor to the belt and pulleys. This heavy-duty drill press uses a mechanical clutch system for the power feed and is built to handle all your drilling, reaming, chamfering, tapping, spot facing and counter boring applications.

STANDARD FEATURES:

- Mechanical clutch spindle power feed
- Maximum spindle runout of 0.0005"
- Built in halogen work light
- Forward & reverse switch
- Drill depth stop
- T-slotted table and base

- Interlocking spindle safety guard
- Electric interlock on the pulley cover
- Magnetic overload protection
- Built in tool ejector
- Chuck and arbor

Item #	9680130
Electric Supply	
Motor	1HP / 115V / 1PH
Drilling Capacity	
Drilling capacity in steel	1.1"
Working range	16"
Quill travel	4.21"
Quill Diameter	2.05"
Spindle Taper	
Spindle Taper	MT3/JT3
Speeds	
Spindle speeds	262-2,922
Number of pulley steps	12 Steps
Drilling Table	
Table size L x W	13.38" x 14.09"
T-slot size	14mm
Distance spindle - table (max.)	36.54"
Working surface base L x W	13.7" x 20.7"
Distance spindle - base (max.)	50.35"
Dimensions	
Column diameter	3.6"
Dimensions	28" x 18" x 68"
Net weight	321 lbs.

