Drill Units: DQ-300 Series

Specifications:
Stroke Lengths - 3.5", 6", 8", 10" and 12"
Drill capacity - .38" in Steel with 100 psi air feed;
50" in Steel with 200 psi hydraulic feed
Tap Capacity - .50" in Steel

Drill Point Thrust:
• Piston Area - 4.66 sq. in.
• 466 lbs. drill point thrust @ 100 psi air pressure
• 932 lbs. drill point thrust @ 200 psi hydraulic pressure

Torque Rating:
420 in. lbs.

Spindle Speed:
5,000 RPM max. (Higher spindle speeds with air mist lubrication
on bearings).

Spindle:
#2 Jacobs Taper, Full options available.

Spindle Drive:
From offset motor thru pulleys and belts to unit pulley shaft
Drill Units: DQ-300 Series

DQ300 Series Unit with 1218 Column Mount

DQ300 Series Unit with 18658 Sub-Base

DQ300 Series Unit with 2937 Fixed Vertical Mount

DQ300 Series Unit with 18538 Motor Mount Belt Guard

Two DQ300 Series Units with 489 Motor Mount

DQ300 Series Optional Spindles

Additional engineering information can be found on our website at hypneumat.com