LAMINA HYDRAULIC DRILL SELECTOR



| DRILL HEAD | DRILL Capacity 12 | TAP Capacity ¹ | MOTOR HP | MAX. Torque | VARIABLE RPM UP To | FEED Method | FEED | TOOL Shank | MAGNET Capacity (Pull force) | MAGNET Size | WEIGHT | STROKE | HEIGHT | DEPTH | WIDTH | DRILL HEAD | |
|--------------------------|----------------------|------------------------------|-------------|----------------|--------------------------|----------------|--------------------------|---------------|--------------------------------------|----------------|--------|-------------|-----------------|--------|--------|--------------------------|----------|
| A 10048SH | 13/16 | 3/4"-10 | 5.21 | 525 | 625 | Hand | N/A | #1 Stub | 1200 | 4-7/8 | 22 | 3-1/8 | 9-1/4 13-3/4 | | 7 | 4-7/8 | A10048SH |
| A10048H | | | | | | | | #1 Morse | | | 26 | 8 | | | | | A10048H |
| B10065H | | | | | | | | | | | 44 | 11- 7/16 | 20-3/4 | 9 | 6-1/2 | B10065H | |
| B10065P | 1 | 1" - 8 | 6.64 | 1000 | 420 | - Power | 0.005 | #3 Morse | 2300 | 6-1/2 | 54 | 10-7/8 | 21 | 10-3/4 | 9-3/8 | B10065P | |
| B10065P-0F | | | | | | | 0.0025 | | | | | | | | | B10065P-0F | |
| B15075P | 1-1/2 | 1-1/4" - 7 | 6.66 | 1400 | 300 | | 0.0075 | #4 Morse | 3200 | 7-1/2 | 108 | 11-1/8 | 24 | | 14 | B15075P | |
| B15075P-0F | | | | | | | 0.0037 | | | | | | | | | B15075P-0F | |
| H15010P | 2 | 2" - 6 | 8.30 | 4164 | 140 | | 0.01 | #5 Morse | 6000 | 10 | 255 | 18- 3/16 | 33-3/8 | 15 | 17-3/8 | H15010P | |
| H15010P-0F | | | | | | | 0.005 | | | | | | | | | H15010P-0F | |
| H15010P-0M | 2-1/4 | 2-3/8"- 8 | 9.48 | 5486 | 108 | | 0.01 | | | | | | | | | H15010P-0M | |
| H15010P-0F0M | | | | | | | 0.005 | | | | | | | | | H15010P-0F0M | |
| ITEM NUMBER ³ | Inch Diameter | Thread per Inch | НР | Inch Pounds | RPM | | Inches per Revolution | | Pounds Force | Inches | Pounds | Inches | Inches | Inches | Inches | ITEM NUMBER ³ | |

1 - Capacities shown in chart are for AISI 1020 steel. 2 - Step drilling of larger diameter holes is possible, H15010P can step drill up to 4". 3 - Drill heads can be ordered without magnetic bases by adding "-NMB" to item number. DRILL HEADS CAN BE FIXTURED FOR SPECIAL APPLICATIONS.

DRILLING AND TAPPING CANNOT BEGIN UNTIL MAGNET IS TURNED ON.

DRILL HEADS MAY BE INVERTED ON THE RACK.

• BY-PASS VALVE PREVENTS TAP BREAKAGE WHEN UNUSUAL LOAD CONDITIONS ARE PRESENT.

 AUTOMATIC POWER FEED HEADS HAVE LIMIT SWITCHES THAT PREVENT OPERATION OF DRILL HEAD IF MAGNETIC BASE BECOMES DISLODGED BY .035 OF AN INCH

 AUTOMATIC POWER FEED HEADS CAN BE USED IN BOTH MANUAL AND POWER FEED OPERATIONS.















A10048SH

A10048H

B10065H

B10065P

B15075P

H15010P