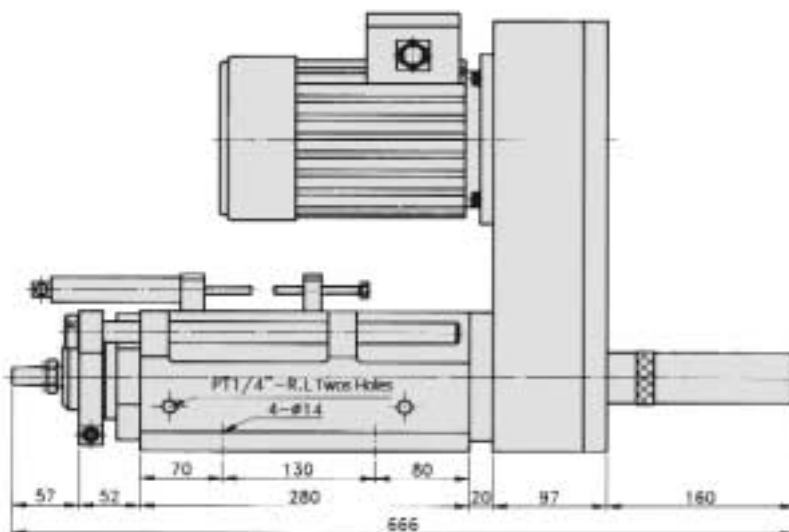
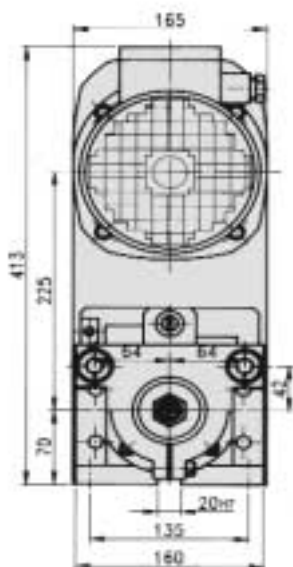




Model FD56-100

Features

- RPM and chuck type should be given when placing order.
- There are two feed strokes, 1" and 2", to choose from.
- Equipped with internal electrical micro switch.
- Capable of $\pm .0005$ with short dwell.
- Motor and pulley location can be mounted around the circle in 180 degree interval.



Spindle Options

(See page 50 for drawings and dimensions)

ER20	Pg. 50
JT6	Pg. 50
AS22	Pg. 50
ER25	Pg. 50
JT6 Multi	Pg. 50

Specifications (Unit: metric)

Pneumatic Pressure	70 ~ 85 P.S.I.
Drilling Capacity	1/2" (steel) 70 P.S.I.
Chuck Type	ER-20-1/2", JT6-1/2"
Power	1HP-2p or 4p, 2HP-2p or 4p, 220V/440V-60HZ
Max. Revolution/Minute	3,800RPM
Weight	125 lb
Overall Stroke	4"
Drilling Stroke	1" or 2"
Cylinder Diameter	2.5"
Cylinder Area	Forward 6.70 IN ² , Backward 4.75 IN ²
Transmission Pulley	a. A2-O.D.-4" b. H.T.D-5M-62T c. A3-O.D.-5"-4.3"-3.5"
Thrust Force	475 lb @ 70 P.S.I.

Consumption Parts

Spindle Bearing	a. 32005x1, 6005Zx1, 32004x1, 6004Zx1 b. 7005x2, 7004x2
Pulley Bearing	a. 6008Zx1, 51208x1 or 51108x1 b. 7008x2
O-Ring for Front Cover	P-58x2, G-80x2, UHS-58x1
O-Ring for Piston	OSY-80x2, G-45x1, P-30x1
O-Ring for Rear Cover	P-30x2, G-75x1

Any questions or to place an order, contact:
 Hausse Machines, Inc • 809 S. Pleasant St. • Montpelier, OH 43543
 800-932-8665 • 419-485-3158 • Fax 419-485-3146
 www.hausemachines.com