



FD62-100

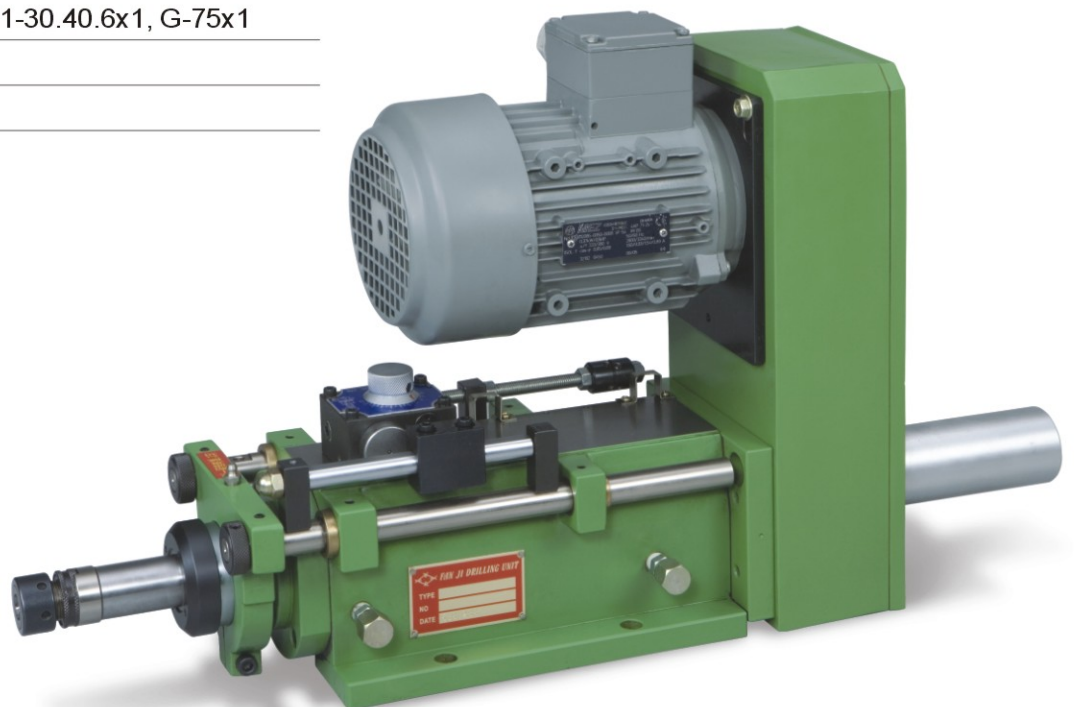
Drilling Unit

Specification

Hydraulic Pressure	20~25kg/cm ²
Drilling Capacity	φ 16(mild steel)
Flow Control Valve	FCC-G02-4(R)
Max. Revolution/Minute	3,800rpm
Weight	66kg
Stroke	100mm
Cylinder Diameter	φ 80
Cylinder Area	Forward 43.2cm ² , Backward 30.6cm ²
Thrust Force	860kg(20kg/cm ²)
Power	0.75kw-2P or 4P, 220V/380V
Transmission	a. A2-DP φ 91 b. HTD-5GT-62T c. A3DP φ 116, φ 101, φ 81

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	UHS-58x1, P-58x1, USI-58-68-6x1, G-80x2
O-Ring for Piston	OSY-80x2, G-45x1
O-Ring for Rear Cover	P30x1, T601-30.40.6x1, G-75x1
O-Ring for Cylinder	G-80x2
Bush Seal	SER-20x8

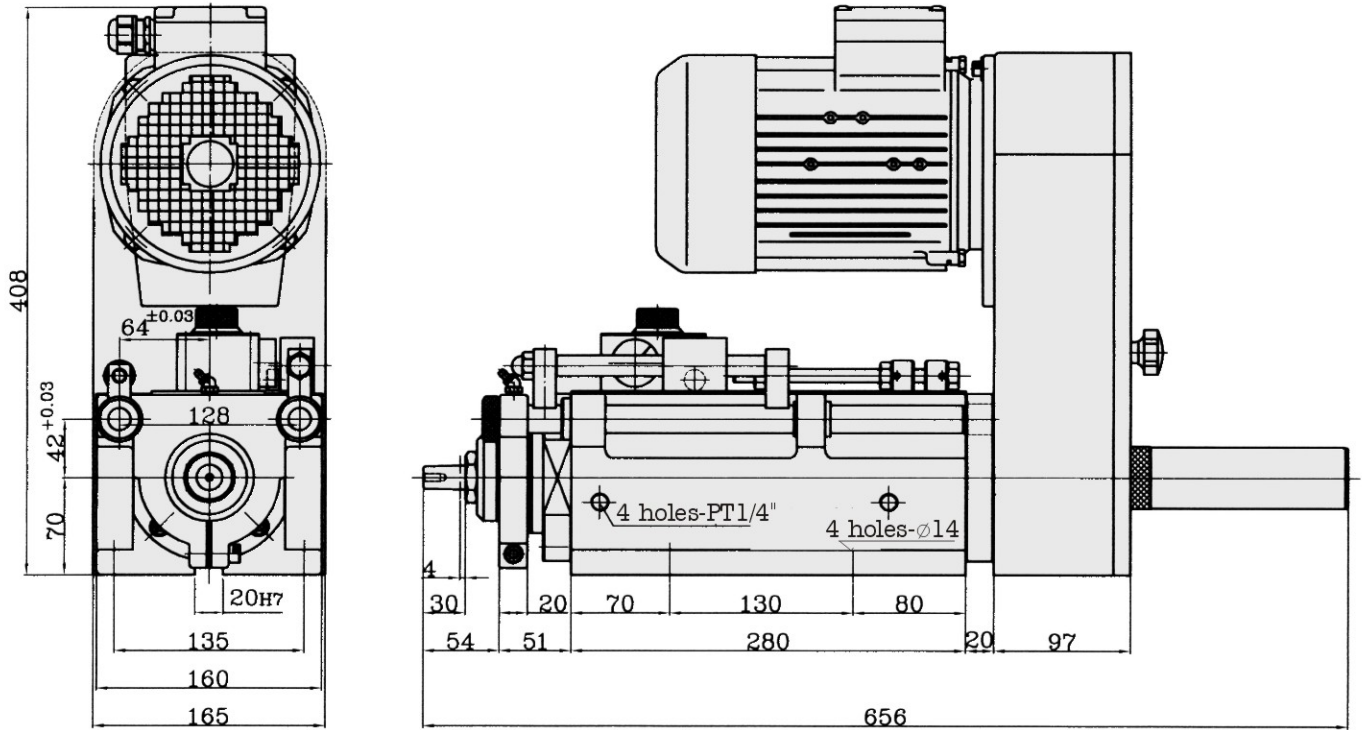




FD62-100

Drilling Unit

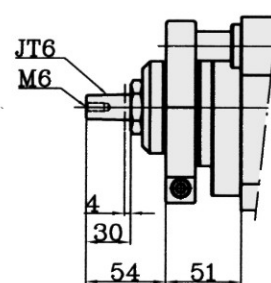
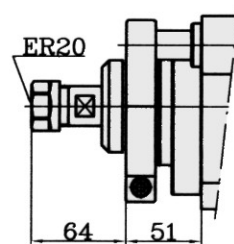
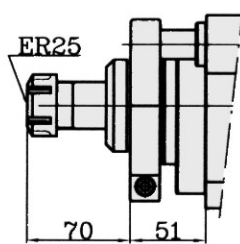
Dimensions



FD62-100-ER25

FD62-100-ER20

FD62-100-JT6



FD62-100-JT6 Multi

FD62-100-AS22

