

FD3-55

Drilling Unit

Specification	
Pneumatic Pressure	4~6 kg/cm ²
Drilling Capacity	ϕ 5(mild steel)5kg/cm ²
Chuck Type	ER16- φ 10, JT1- φ 6.5, JT2- φ 10
Power	0.37kw-2P, 4P, 220V/380V
Max. Revolution/Minute	6,000rpm
Weight	20kg
Overall Stroke	55mm
Drilling Stroke	25mm or 50mm
Cylinder Diameter	φ 50
Cylinder Area	Forward 15.8cm ² , Backward 7.1cm ²
Thrust Force	79kg(5kg/cm²)
Transmission Pulley	V-Shape, 189J, 201J

■Consumption Parts	
Spindle Bearing	a. 6002Zx2, 6001ZZx1
	b. 7002Ax2, 7001Ax1
Pulley Bearing	6203ZZx2
O-Ring for Front Cover	GLY-40x1, N-50x1 DKB40-52-7x1
O-Ring for Piston	OSY-50x2
O-Ring for Rear Cover	P22x1, P-22Ax1, SER-22x1
O-Ring for Sleeve	49.8-52.2x2

● RPM and chuck type should be given when placing order.

●There are two drilling stokes to choose from 25mm and 50mm.

Selection of pneumatic or electrical micro switch.

Motor and pulley can be mounted around the circle in 45 degree interval.



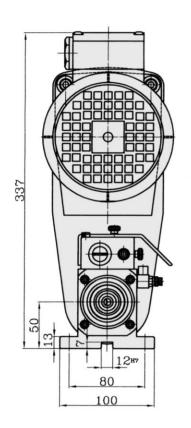


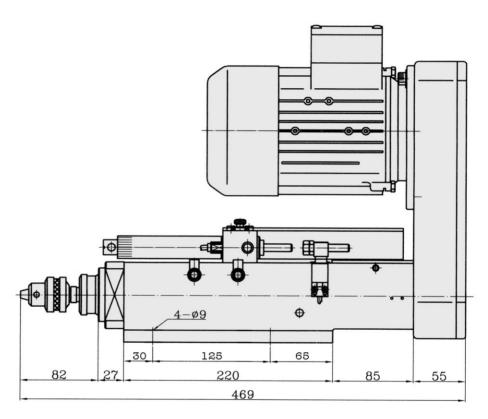


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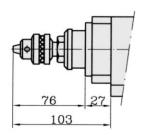
Drilling Unit

Dimensions

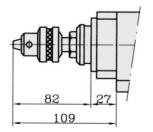




FD3-55-JT1



FD3-55-JT2



FD3-55-ER16

