



FTD63-¹²⁰/₈₀ Drilling and Tapping Unit

FTD63-120 Drilling Section

■ Specification

Hydraulic Pressure	25~35 kg/cm ²
Drilling Capacity	φ 16(mild steel)
Flow Control Valve	FCC-G02-4
Max. Revolution/Minute	3,000rpm
Stroke	120mm
Cylinder Diameter	φ 50
Cylinder Area	14.7cm ²
Transmission	a. A2-DP φ 91 b. HTD-5GT-62T
Weight	72 kg
Thrust Force	368 kg(25 kg/cm ²)

■ Consumption Parts

Spindle Bearing	a. 32005x1, 6005Zx1, 32004x1, 6004Zx1
	b. 7005x2, 7004x2
Pulley Bearing	6008Zx1, 51208x1
O-Ring for Front Cover	UHS-58x1
O-Ring for Piston	P-40x2, P-25x3
O-Ring for Rear Cover	P-30x2, G-75x1

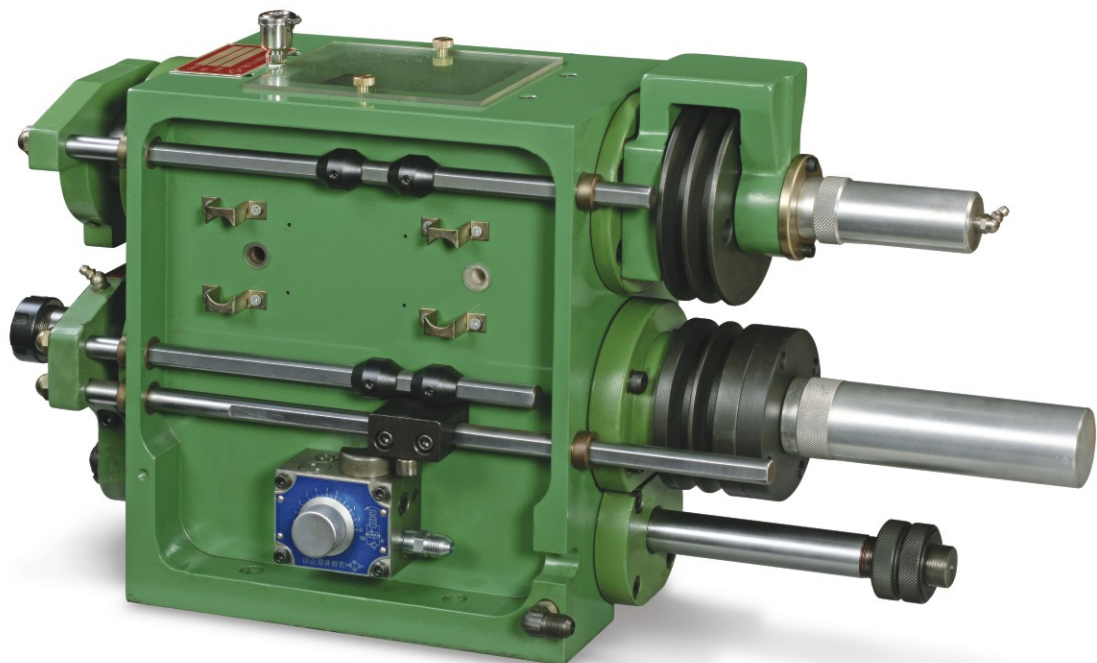
FTD63-80 Tapping Section

■ Specification

Tapping Capacity	M12(mild steel)
Stroke	80mm
Thread Pitch	0.4mm~2.0mm
Gauge Lubrication	Grease
Transmission	a. A2-DP φ 111 b. HTD-5GT-76T

■ Consumption Parts

O-Ring for Front Cover	UHS58
Spindle Bearing	6005Zx2, 6004Zx2
Pulley Bearing	6006-2RSx2, 6906ZZx1



Weight : 72kg



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■ Dimensions

