



Machine Tool Series

· Cutter

PRESTRESSED EXTRUSION PRESS

The prestressed extruder has a rated oil pressure of 60MPa, an extrusion force of 65kN, a piston stroke of 150mm, and a through hole diameter suitable for steel strands of 15.24 - 17.8mm. Often used with an oil pump, it is used to make fixed-end extruded anchor devices and complete the anchoring of steel strands in prestressed construction such as bridges and buildings.



PRODUCT PARAMETERS

Basic Performance	Model JYJ-15	Model JYJ-18
Rated Pressure (MPa)	60	60
Extrusion Force (kN)	55	65
Extrusion Stroke (mm)	150	150
Extrusion Piston Area (cm ²)	94.98	113.04
Weight (kg)	45	55
Applicable Steel Strand Diameter (mm)	Φ15.24	φ17.8