



Machine Tool Series

· Cutter

HYDRAULIC STEEL STRAND CUTTER



The steel strand hydraulic cutter has a working pressure of 63MPa, a cutting force of 500kN, a blade opening of 32mm, and can cut steel strands of 15.24 - 28.6mm and anchor bolts below 25mm. Using hydraulic transmission, it is easy to operate and mainly used for cutting steel strands and anchor bolts in coal mine roadways.



PRODUCT PARAMETERS

Model	Rated Pressure (MPa)	Rated Shear Force (kN)	Shear Stroke (mm)	Maximum Blade Opening (mm)	Anchor Cable Diameter (mm)	Cylinder Return Method	Machine Weight (kg)
JY-200	63	200	21	20	φ15.24	Spring	12
JY-300	63	300	26	25	φ17.8/18.9	Spring	13
JY-400	63	400	26	25	φ21.8	Spring	14.5
JY-500	63	500	33	32	φ28.6	Spring	22
JY-S-400	63	400	32	31	φ28.6	Hydraulic	14.9