

Hydraulic Thread Rolling Machine KB-30A

This hydraulic thread rolling machine is designed for creating threads on screws and similar fasteners. It utilizes a hydraulic system to apply pressure and roll threads onto the workpiece.



ADDITIONAL IMAGES



Overview



The KB-30A features a robust construction and a three-roller system for high-precision thread forming.

Precision Hydraulic Thread Rolling

The KB-30A is a robust hydraulic thread rolling machine engineered for high-precision manufacturing of threaded components. Designed specifically for tube parts, it utilizes an equal triangular support system to ensure superior roundness, concentricity, and verticality. With inverter-controlled feed and heat-treated transmission gears, this machine offers stable operation, low noise, and high durability for demanding industrial environments.

Key Features

Suitable Industries

Connectors, Bicycles, Auto Parts, Oil Pipe Fittings

Technical Specifications

Roller Specifications

Parameter	Value
Roller Diameter	78mm - 90mm
Roller Aperture	35mm
Thickness of Roller	20mm, 40mm

Outer Diameter Range	40 mm
Pitch Range	0.5P - 2.5P
Wheel Revolutions	350-600 rpm
Roller Shaft Angle	±3°

Power and Dimensions

Power Ratings

1.5 KW Roller Shaft Power	1.5 KW Hydraulic Power
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Physical Dimensions

- Weight: 600 KGS
- Dimensions: 1300 x 1100 x 1500 mm