

5/6-Mold Extended Bearing Cold Former

This cold forming machine is designed for high-speed, precise production of metal parts. It features an extended bearing type construction for enhanced stability and durability.



Overview

High-Performance Cold Former

This cold forming machine is engineered for high-speed, precise production of complex metal parts. Featuring an extended bearing construction, it offers enhanced stability and reduced vibration, ensuring consistent quality and extended tool life during continuous operation. With the capacity for 5 or 6 molds, this machine provides the flexibility required for diverse manufacturing needs, making it an ideal solution for mass production environments focused on efficiency and accuracy.

Technical Specifications

Model Specifications

| Model | Max Cutting Dia (mm) | Pressure (ton) | Weight (kg) | Productivity (pcs/min) |
|------------|----------------------|----------------|-------------|------------------------|
| NF-11B-6SL | 12 | 56 | 4800 | 100 |
| NF-14B-6SL | 16 | 120 | 8000 | 80 |
| NF-19B-6SL | 19 | 185 | 15500 | 70 |
| NF-24B-6SL | 24 | 300 | 28000 | 60 |
| NF-33B-6SL | 30 | 360 | 44000 | 50 |

| | |
|--------------------|---------------------|
| Mold Configuration | 6 |
| Air Pressure | 5 kg/m ² |

Physical Dimensions

Outer Dimensions (L*W*H)

- NF-11B-6SL: 2.13 x 1.6 x 1.1 m
- NF-14B-6SL: 2.8 x 1.98 x 1.3 m
- NF-19B-6SL: 4.2 x 2.28 x 1.6 m
- NF-24B-6SL: 5.2 x 2.74 x 1.7 m
- NF-33B-6SL: 6.2 x 3.0 x 1.8 m

Performance Metrics

Key Performance Metrics

100 pcs/min

Max Productivity

360 ton

Max Pressure

30 mm

Max Cutting Diameter