

























































Machine Id :- 1425 Serial No Category :- Gear Related Machines MS 30 Model :- Japan Country Make Seiwa Type of Machine :- Gear Hobbing Machine Year Weight :- 0.0 **Dimensions** :-Location Power Mumbai Warehouse,India

Specification:-

•Model: SEIWA MS 30

Type: Manual Gear HobberCountry of Origin: Japan

•Cutting Capacity:

•Maximum Gear Diameter: 300 mm •Maximum Gear Module: 6 mm

•Maximum Workpiece Length: 400 mm

•Spindle Speed:

Hob Spindle Speed Range: 50 to 1200 rpm
Work Spindle Speed Range: 10 to 400 rpm

•Hob Spindle: •Power: 5.5 kW

•Maximum Hob Diameter: 150 mm

•Table Movement:

•X-axis Travel: 500 mm •Y-axis Travel: 250 mm

•Feed Rates:

In-feed Rate: 0.02 to 3 mm/revReturn Rate: 0.03 to 4 mm/rev

•Accuracy:

•Cutting Accuracy: ±0.02 mm •Surface Finish: Ra 2.0 m

Control System: Manual operation for straightforward and reliable gear cutting

•Dimensions:

•Machine Size: 1800 x 1600 x 2300 mm

•Weight:

•Approximate Weight: 3000 kg

•Power Supply: 380V, 50/60Hz, 12 kVA

Features:

- •**High Precision:** Designed to deliver superior cutting accuracy and excellent surface finish with manual control.
- •Versatile Capabilities: Accommodates a wide range of gear sizes and types, perfect for diverse manufacturing needs.

- •User-Friendly Manual Operation: Offers ease of use with intuitive manual controls.
- •Robust Construction: Built in Japan for long-lasting durability and minimal maintenance.
- •Increased Productivity: Efficient cutting capabilities to enhance production rates and overall efficiency.

Applications:

Ideal for high-precision gear production in:

- Automotive Manufacturing
- Aerospace Industry
- •Industrial Machinery
- Power Transmission Systems

Description :--

SEIWA MS 30 Gear Hobber, a premier gear cutting machine renowned for its precision and reliability. Manufactured in Japan, this manual gear hobber combines traditional craftsmanship with advanced engineering to deliver exceptional performance for a variety of industrial applications. Ideal for those seeking high-quality gear production with robust functionality.