

**PREWO<sup>®</sup>**

# MULTI SPINDLE DRILLING AND TAPPING HEADS



Eight Spindle Fixed Multi-Spindle Head



Eight Spindle Adjustable Multi-Spindle Head



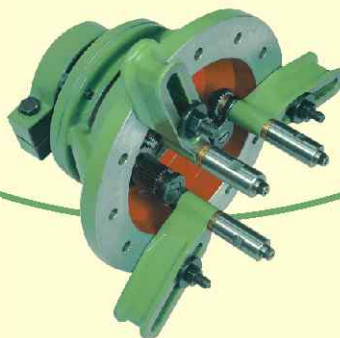
Five Spindle Indexing Multi-Spindle Head



Two Spindle Fixed Multi-Spindle Head



Four Spindle Fixed Multi-Spindle Head



Three Spindle Adjustable Multi-Spindle Head

*Peevee Precision Works Private Limited*

# Applications: for Drilling, Tapping and Reaming



## Prewo Multi-Spindle Heads


Prewo Multi-Spindle Heads are made to customer requirements. Backed by 50 years experience in design and manufacture of precision machine tools, Prewo multi-spindle heads are light and compact and manufactured to exacting specifications and standards.

Prewo multi-spindle heads are of two types. **Fixed Multi-Spindle Heads** are designed as per customer's requirement. **Adjustable Heads** allow variations of pitch circle diameter within specified ranges.

Prewo multi-spindle heads can be mounted either on Prewo Drilling and Tapping Machines or on customers existing make of machine.

## Design Features

- Light and compact
- Adjustable heads are made with planetary, or universal joint drives.
- Fixed heads are made with internal or external gear system.
- Fixed heads can be provided with cluster plates to ensure precision and stability.
- Springs with guide rods can be provided to relieve the load on the machine quill.

	<b>SPECIFICATIONS OF PREWO ADJUSTABLE MULTI-SPINDLE DRILLING UNIT FOR 40 Ø DRILLING MACHINE</b>		
	Max. drilling capacity in MT-1 adjustable head in steel		
Max. drilling capacity in MT-2 adjustable head in steel			16mm
Gear ratio of machine spindle to multi-spindle			1:1
Maximum PCD			200mm
Minimum PCD	2 spindle		40mm
	3 spindle		44mm
	4 spindle		54mm
	6 spindle		76mm
	8 spindle		100mm

Minimum center distance depends on PCD and number of spindles.

## Other Models:

1. Prewo adjustable multi-spindle tapping unit.
2. Prewo fixed multi-spindle drilling unit.
3. Prewo fixed multi-spindle tapping unit.

# PREWO®

**Peevee Precision Works Private Ltd.**

B-16, Thiru. Vi. Ka. Industrial Estate, Guindy, Chennai - 600 032

Phone: +91-44-22501516, 22500649, Fax: +91-44-22501086

E-mail: [prewo@prewo.co.in](mailto:prewo@prewo.co.in)

Website: [www.prewo.co.in](http://www.prewo.co.in)

All specifications subject to change. We reserve the right to change product specifications as part of product improvement