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## Specification :-

**Automatic High Performance Sykes H-160.4** 

**Gear Hobbing Machine (Universal)** 

**Built and Redesigned:-**

NOW WITH A CNC VERSION for smooth Operation at the Highest.

A CNC version of Sykes H160.4 is ideal for smaller component to cut up-to 160mm Dia  $\times$  2.5 module ,

Minimum number of Teeth 4.

Max Hob Dia :-76mm Hob Length :- 70mm Hob Shift :- 46mm

The machine is a compact design and modular design for easy access as all rotating parts are in sub assemblies' which can be removed for inspection without disturbing the rest of machine

## **FEATURES:-**

State of the Art Drive Technology:-

Base Machine with Siemens 828Advance Digital CNC control incorporating electronic gear box thus eliminating use of change gears.

CNC control Machine: - 3 axis (X,Z,C)

**Automatic Hob Shifting** 

Multicut Cycle,

Crowning

**Hydraulic Clamping** 

**Motorised Central Lubrication** 

**Rexroth Hydraulics**,

**Magnetic Swarf Conveyor** 

Full enclosed safety guards