## KUNARK HITECH MACHINING & SALES PVT.LTD.



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Machine Id :- 884 Serial No :- NOT AVAILABLE
Category :- Gear Related Machines Model :- H160.4 (CNC 3 AXIS)

Country :- United Kingdom Make :- SYKES

Type of Machine :- 3 AXIS CNC HORIZONTAL GEAR HOBBER Year :- 2013

Weight :- 0.0 Dimensions

Power :- Location :- India

## Specification :-

Automatic High Performance Sykes H-160.4

**Gear Hobbing Machine (Universal)** 

**Built and Redesigned 2013 JAN:-**

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 x 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 802DSL 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