

# KUNARK HITECH MACHINING & SALES PVT.LTD.



Kunark House, 269, Kunark Marg, Kaman Bhiwandi Road, Kaman,

Vasai Road (East), Dist: Thane -401208, Maharashtra, India.

Mobile&Whatsapp: +91 9867973046, Mobile 2:- +91 7977043901

Goggle Map:- <https://maps.google.com/maps?q=19.372000+72.902095>

Email: [info@jkgears.com](mailto:info@jkgears.com), [dalbirbright@gmail.com](mailto:dalbirbright@gmail.com) website: [www.jkgears.com](http://www.jkgears.com)























Machine Id	:- 1200	Serial No	:-
Category	:- Coniflex Straight Bevel Generator	Model	:- 104 CNC
Country	:- United States	Make	:- Gleason
Type of Machine	:- CNC Coniflex Straight Bevel Generator With GE FANUC SERIES O-GC System	Year	:-
Weight	:- 0.0	Dimensions	:-
Power	:-	Location	:- Mumbai Warehouse,India

Specification :-

**Excellent Machine Under Power.**

**CNC Coniflex Straight Bevel Generator With GE FANUC SERIES O-GC System**

**Hydraulic Double-Acting Chucking Mechanism (Less Draw-in-Bar and Nut)**

**Self-Contained Hydraulic System**

**Self-Contained Coolant System**

**Workhead Brake**

**Full Guards Cover**

**Full Compliment of Electrics (Motor/Controls)**

### **SPECIFICATIONS:**

**Cone Distance: 0 to 4-1/2'**

**Pitch Angle: 84 deg. 18 min. (max); 5 deg. 42 min. (min)**

**Extreme Ratio: 10-to-1**

**Pitch Diameter: 10-to-1 ratio; 8-1/2' (max)**

**Pitch Diameter: 1-to-1 ratio; 6' (max)**

**Diametral Pitch (coarsest): 3 DP**

**Diametral Pitch (finest): 20 DP**

**Face Width: 1-3/8' (max)**

**Index Range: 9 to 93 inclusive, and most numbers up to 175**

**Pressure Angles: 20, 22-1/2 & 25 deg.**

**Diameter of Taper Hole at Large : 3-29/32'**

**Taper per Foot: 39/64'**

**Depth of Taper: 6'**

**Diameter of Hole Through: 2-7/16'**

**Spindle Nose to Machine Center: 1-1/2' to 9'**

**Cutter Speeds: 98 to 286 (feet per minute)**

**Feeds: 4.2 to 69.2 (seconds per tooth)**

**Main Motor: 5 HP - 480V - 1800 RPM - 60 Hz - 3 PH**