





Machine Id	:- 351	Serial No	:- 23744
Category	:- Gear Related Machines	Model	:- 14
Country	:- United States	Make	:- Gleason
Type of Machine	:- Straight CONIFLEX STRAIGHT BEVEL GEAR GENERATOR	Year	:- 1980
Weight	:- 0.0	Dimensions	:-
Power	:-	Location	:- Mumbai Warehouse

Specification :-

Maximum cone distance (2.75'-3.5' face)^12'

Maximum cone distance (1' face)^11-1/8'

Minimum cone distance^0'

Maximum pitch angle (angular gears)^105 deg

Maximum pitch angle (90-degree shafts)^84 deg/18min.

Minimum pitch angle^5 deg/42min.

Maximum ratio^10/1

Maximum pitch diameter^(see table)

Maximum face width^3.5'

Maximum Stroke Length^.5'-4.5'

Index Range (inclusive (+up to 200))^5-100

Maximum pitch^3 DP (nominal)

Diameter of hole in work spindle (large end)^3-29/32'

Spindle taper per foot^39/64'

Depth of spindle taper^6'

Diameter of spindle hole (15.75' deep)^3.25'

Spindle nose to center line^2.5 to 15'