





|                        |                             |                   |                                   |
|------------------------|-----------------------------|-------------------|-----------------------------------|
| <b>Machine Id</b>      | <b>:- 1273</b>              | <b>Serial No</b>  | <b>:-</b>                         |
| <b>Category</b>        | <b>:- Gear Testers</b>      | <b>Model</b>      | <b>:- 6</b>                       |
| <b>Country</b>         | <b>:- United States</b>     | <b>Make</b>       | <b>:- Gleason</b>                 |
| <b>Type of Machine</b> | <b>:- Bevel Gear Tester</b> | <b>Year</b>       | <b>:-</b>                         |
| <b>Weight</b>          | <b>:- 0.0</b>               | <b>Dimensions</b> | <b>:-</b>                         |
| <b>Power</b>           | <b>:-</b>                   | <b>Location</b>   | <b>:- Mumbai Warehouse, India</b> |

Specification :-

### Specifications :-

**Testing Capabilities for Bevel & Hypoid Gears:**

**Rolling Qualities**

**Tooth Spacing**

**Tooth Profile**

**Concentricity**

**Backlash**

**Runout**

**SPINDLE RUNOUT:**

**Drive Spindle Bore:**

**Drive Spindle Face:**

**Driven Spindle Bore:**

**Driven Spindle Face:**

**SPECIFICATIONS:**

**Max. Diameter Of Gears: 7-1/2'**

**Range Of Angles: 0 Deg. - 180 Deg.**

**Range Of Pinion Spindle Offset Above/Below Center: 1-1/4'**

**Distance From Center Of Pinion Spindle:**

**To Nose Of Gear Spindle: 7'Max; 0'Min**

**Distance From Center Of Gear Spindle:**

**To Nose Of Pinion Spindle: 7'Max; 1'Min**

**Drive Spindle Speed (900 & 1800 RPM Motor): 1750 RPM & 3500 RPM**

**Diameter Of Taper Hole, Large End: 1-51/64'**

**Taper Per Foot: 1/2'**

**Depth Of Taper: 3'**

**Diameter Of Hole Through Spindle: 1-5/16'**

**Net Weight: 2100 lbs**

Description :--