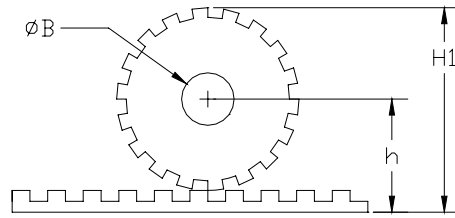


# Rack and Pinion Application Data Form



## 1. Job Details:

Customer: \_\_\_\_\_  
Contact: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Date: \_\_\_\_\_



## 2. Motion Requirement:

Rack Speed: \_\_\_\_\_ m/sec      Pinion Speed: \_\_\_\_\_ RPM      Stroke: \_\_\_\_\_ mm  
Torque on Pinion to be transmitted: \_\_\_\_\_ Nm  
Frequency of Operation: \_\_\_\_\_

## 3. Geometric Limitations

Pinion Bore Diameter Required :(B) \_\_\_\_\_ mm  
Max Height Allowed:(H1) \_\_\_\_\_ mm  
Max Length of Rack : \_\_\_\_\_ mm  
Max Width of Rack: \_\_\_\_\_ mm

## 4. Application Environment:

Dusty       Humid       Indoor       Outdoor       Vibration       Dry  
 Other: \_\_\_\_\_

## 5. Drawings:

A sketch showing application is attached

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