

Dear Visitor,

We solicit your constructive criticism and valuable suggestions for continuous improvement. Please post through

Dear Customer,

While getting in touch with our "Business contacts" for your requirements of Gears, Gear Boxes and Gear Assemblies, please remember to give us the following information :

1. Power / Torque transmitted
2. Input speed
3. Required reduction ratio / Output speed
4. Type of Gear / Gear box & mounting positions
5. Input and Output shaft disposition
6. Application & service conditions

In case you need replacements for existing Gear Boxes, please forward us the specifications in the name plate including Manufacturer's name and address enabling us to quote for the correct and suitable Gear Boxes.

If your requirements are for loose gears to meet emergency or breakdown requirements, kindly provide us the detailed drawings / sample. If this is not available, please furnish us the following details:

1. Type of gear (spur/helical/worm/worm wheel/straight bevel/spiral bevel)
2. No. of teeth
3. Module/DP/CP with pressure angle
4. Helix angle and the hand of helix (Left or Right)

Also, kindly send a sketch indicating the physical dimensions such as Outside diameter (OD), length / width, tooth depth, Material specifications (Cast Iron / Steel / Phosphor Bronze etc). If it is Steel, please inform us whether it is soft or hardened along with hardness details of the tooth portion, if possible.

It will be also helpful, if you give the tooth impression of the original gear on a white sheet of paper. For making this impression, you can apply Prussian Blue on the tip portion (i.e. top land) of gear as well as on the side face of the gear and transfer the same on to a white sheet. This will help us to understand your requirements more clearly and submit our competitive offers.