Order data sheet of hob

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Customer data | Company name |  | | | | Contacts | |  | |
| Address |  | | | | Tel/E-mail | |  | |
| Workpiece data | Workpiece drawing No. | |  | | M/dk | | |  | |
| □mn □DP | |  | | W/K | | |  | |
| Number of tooth | |  | | M/dk(finishing) | | |  | |
| Pressure angle | |  | | W/K(finishing) | | |  | |
| Helical angle | |  | | Root radius | | | Min.radius | |
| Hand L/R | |  | | Face width | | |  | |
| Outside Dia. | |  | | Accuracy class | | |  | |
| Root Dia. | |  | | Material | | |  | |
| EAP | |  | | X | | |  | |
| SAP | |  | | Hardness | | | HB: HRC: | |
| Profile modifications | | □Involute | | □Chamfer Sz= hz= | | | C:\Users\Administrator\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\Drawing1-Model.jpgChamfering diagram: | |
| □Non-involute Profile drawing attach | | □Topping radius: r= | | |
| Mating gear | Number of tooth | |  | | Tooth thickness | | |  | |
| Outside Dia. | |  | | Center distance | | |  | |
| Data of hob | profile | | □Finish □ Pre-shave □Pre-grind | | | | | | |
| Marking | |  | | | | | | |
| Hob structure | | Outside Dia. | | Length | | | Bore | |
|  | |  | | |  | |
| No. of gashes | | No. of threads | | | Hand | |
|  | |  | | |  | |
| accuracy | | Material | | | Coating | |
|  | |  | |  | | |  | |
| Cutting condition | | □Dry cutting □Wet cutting | | Machine model | | | cutting speed | |
|  | | |  | |
| Cutting depth |  | | | Axial feed | |  |
| Note | Special structure needs to specified by the customer: | | | | | | | | |