Order data sheet of worm gear hob

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Customer data | Company name | 　 | Contacts | 　 |
| Address | 　 | Tel/E-mail | 　 |
| Worm data | Worm type | □ZA □ZN □ZK □ZI □ZC1 □ZC3 |
| Axial modulus | 　 | Thread number | 　 |
| Pressure angle | 　 | Direction of thread  | 　 |
| Outside Dia. | 　 | Tooth thickness | 　 |
| Root Dia. | 　 | Size of original section | 　 |
| Circle diameter | 　 | Profile radius | 　 |
| Lead Angle | 　 | Wheel diameter | 　 |
| Working mode | worm grinding machine □Imported □Domestic |
| Data of worm gear  | Number of tooth | 　 | Center distance | 　 |
| Outside Dia. | 　 | Accuracy class | 　 |
| Circle Dia. | 　 | Material | 　 |
| Tooth thickness | 　 | Hardness | HB: HRC: |
| Profilemodifications | □Involute | □Chamfer Sz= hz= | C:\Users\Administrator\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\Drawing1-Model.jpgChamfering diagram: |
| □Crowning Ca=  | □Topping radius: r= |
| Data of hob  | Tool type | □Bore □Shank  | Feed condition | □Radial feed □Tangential feed |
| Bore |  | accuracy |  | Length |  | Material |  |
| Number of threads |  | Coating |  | direction of thread |  |
| Marking | 　 |
| Incremental Dia. of pitch circle  | □Yes □No |
| Note | Special structure needs to specified by the customer: |