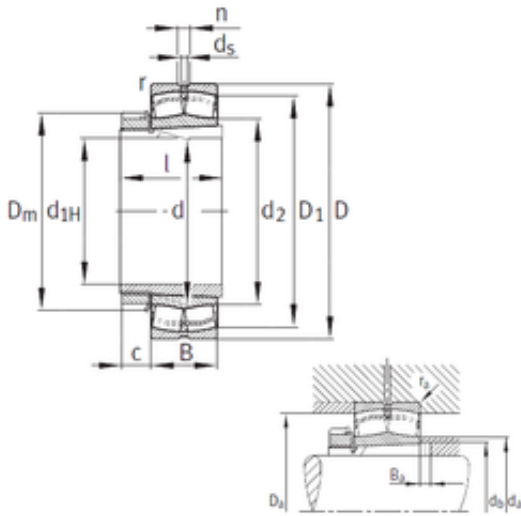




BEARING Driveshaft USA CORP.

190 mm x 400 mm x 132 mm FAG 22338-K-MB+H2338 spherical roller bearings

Bearing No. 22338-K-MB+H2338



22338-K-MB+H2338 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|----------------|
| Size | 190x400x132 mm |
| Bore Diameter | 190 mm |
| Outer Diameter | 400 mm |
| Width | 132 mm |
| d | 190 mm |
| d1 | 170 mm |
| D | 400 mm |
| B | 132 mm |
| C | 132 mm |
| Dm | 240 mm |
| n | 23,5 mm |
| l | 169 mm |
| c | 31 mm |
| d2 | – mm |
| r min. | 5 mm |
| D1 | 338,2 mm |
| ba min. | 9 mm |
| da max | 228 mm |
| Da max. | 380 mm |
| db min | 206 mm |
| ra max. | 4 mm |
| d5 | 12,5 r/min |
| Weight | 90 Kg |
| Basic dynamic load rating (C) | 1860 kN |
| Basic static load rating (C0) | 2500 kN |



BEARING Driveshaft USA CORP.

| | |
|-------------------------|-------------|
| Fatigue load limit (Pu) | 213 |
| Reference speed | 1 220 r/min |
| Limiting speed | 1 500 r/min |
| Calculation factor (e) | 0,37 |
| Calculation factor (Y0) | 1,79 |
| Calculation factor (Y1) | 1,83 |