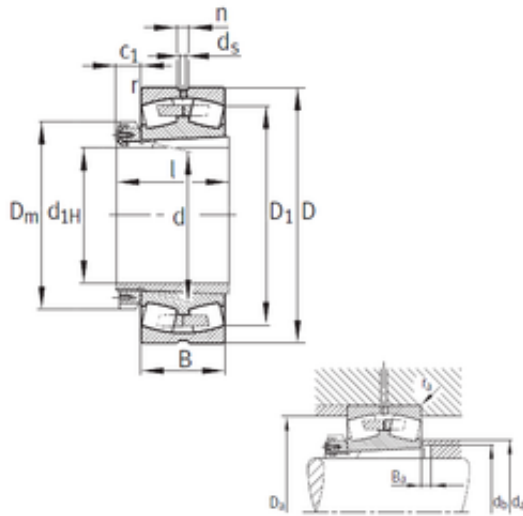




NTN DRIVESHAFT ANDERSON, INC.



750 mm x 1 000 mm x 185 mm FAG 239/750-K-MB+H39/750 spherical roller bearings

Bearing No. 239/750-K-MB+H39/750

239/750-K-MB+H39/750 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-----------------|
| Size | 750x1000x185 mm |
| Bore Diameter | 750 mm |
| Outer Diameter | 1000 mm |
| Width | 185 mm |
| d | 750 mm |
| d1 | 710 mm |
| D | 1 000 mm |
| B | 185 mm |
| C | 185 mm |
| Dm | 870 mm |
| n | 23,5 mm |
| l | 291 mm |
| r min. | 6 mm |
| C1 | 111 mm |
| D1 | 923,2 mm |
| ba min. | 23 mm |
| da max | 810 mm |
| Da max. | 977 mm |
| db min | 771 mm |
| ra max. | 5 mm |
| d5 | 12,5 r/min |
| Weight | 609 Kg |
| Basic dynamic load rating (C) | 5200 kN |
| Basic static load rating (C0) | 12900 kN |
| Fatigue load limit (Pu) | 790 |



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| | |
|-------------------------|-----------|
| Reference speed | 325 r/min |
| Limiting speed | 480 r/min |
| Calculation factor (e) | 0,17 |
| Calculation factor (Y0) | 3,86 |
| Calculation factor (Y1) | 3,95 |