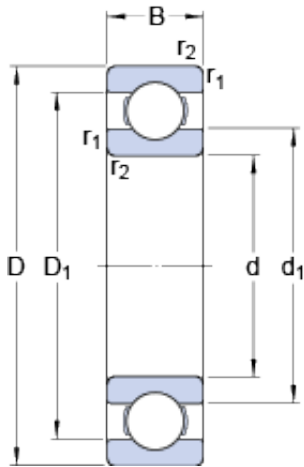




BEARING DRIVESHAFT, INC.



130 mm x 280 mm x 58 mm skf 6326 bearing

Bearing No. 6326

6326 Bearing 2D drawings and 3D CAD models

| | |
|---|--------------------------|
| Size | 280x130x58 mm |
| Bore Diameter | 280 mm |
| Outer Diameter | 130 mm |
| Width | 58 mm |
| d | 130 mm |
| D | 280 mm |
| B | 58 mm |
| d ₁ | 177.6 mm |
| D ₁ | 231.5 mm |
| r _{1,2} - min. | 4 mm |
| d _a - min. | 147 mm |
| D _a - max. | 263 mm |
| r _a - max. | 3 mm |
| Basic dynamic load rating - C | 229 kN |
| Basic static load rating - C ₀ | 216 kN |
| Fatigue load limit - P _u | 6.3 kN |
| Reference speed | 5000 r/min |
| Limiting speed | 3200 r/min |
| Calculation factor - k _r | 0.03 |
| Calculation factor - f ₀ | 14 |
| Category | Single Row Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |



BEARING DRIVESHAFT, INC.

| | |
|---------------------------------|---|
| EAN | 7316574571055 |
| Product Group | B00308 |
| Enclosure | Open |
| Precision Class | ABEC 1 ISO P0 |
| Maximum Capacity / Filling Slot | No |
| Rolling Element | Ball Bearing |
| Snap Ring | No |
| Internal Special Features | No |
| Cage Material | Steel |
| Internal Clearance | C0-Medium |
| Inch - Metric | Metric |
| Long Description | 130MM Bore; 280MM Outside Diameter; 58MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage |
| Other Features | Deep Groove |
| Category | Single Row Ball Bearing |
| UNSPSC | 31171504 |
| Harmonized Tariff Code | 8482.10.50.68 |
| Noun | Bearing |
| Keyword String | Ball |
| Manufacturer URL | http://www.skf.com |
| Weight / LBS | 15 |
| Outside Diameter | 11.024 Inch 280 Millimeter |
| Bore | 5.118 Inch 130 Millimeter |
| Inner Race Width | 0 Inch 0 Millimeter |
| Outer Race Width | 2.283 Inch 58 Millimeter |
| d ₁ | 177.6 mm |
| D ₁ | 231.5 mm |



BEARING DRIVESHAFT, INC.

| | |
|--------------------------------|---------|
| $r_{1,2}$ min. | 4 mm |
| d_a min. | 147 mm |
| D_a max. | 263 mm |
| r_a max. | 3 mm |
| Basic dynamic load rating C | 229 kN |
| Basic static load rating C_0 | 216 kN |
| Fatigue load limit P_u | 6.3 kN |
| Calculation factor k_r | 0.03 |
| Calculation factor f_0 | 13.6 |
| Mass bearing | 15.2 kg |