



Bearing No. 6826

| | |
|-------------|-----------------------------|
| D | 165 mm |
| d | 130 mm |
| B | 18 mm |
| C | 18 mm |
| f0 | 16.1 |
| Cu | 1.75 |
| Cr | 46.1 |
| C0r | 41.2 |
| Bore | 5.118 Inch 130 Millimeter |
| Noun | Bearing |
| UNSPSC | 31171504 |
| Weight | 0,939 Kg |
| r(min) | 1.1 |
| r min. | 1,1 mm |
| da min. | 136,5 mm |
| ra(max) | 1 |
| Da max. | 158,5 mm |
| Da(max) | 158.5 |
| da(min) | 136.5 |
| ra max. | 1 mm |
| Category | Single Row Ball Bearing |
| Oil lub. | 4300 |
| Inventory | 0.0 |
| Enclosure | Open |
| Size (mm) | 130x165x18 |
| Snap Ring | No |
| Width (mm) | 18 |
| Grease lub. | 3600 |
| Bearing No. | 6826 |
| | |

| | |
|-------------------------------|---|
| Weight / LBS | 2.236 |
| Product Group | B00308 |
| Cage Material | Steel |
| Inch - Metric | Metric |
| Keyword String | Ball |
| Bearing number | 6826 |
| Precision Class | ABEC 1 ISO P0 |
| Rolling Element | Ball Bearing |
| Outer Race Width | 0.709 Inch 18 Millimeter |
| Long Description | 130MM Bore; 165MM Outside Diameter; 18MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features |
| Outside Diameter | 6.496 Inch 165 Millimeter |
| (Refer.)Mass(kg) | 0.939 |
| Manufacturer URL | http://www.koyousa.com |
| Weight / Kilogram | 1.02 |
| Manufacturer Name | KOYO |
| Internal Clearance | C0-Medium |
| Bore Diameter (mm) | 130 |
| Outer Diameter (mm) | 165 |
| Minimum Buy Quantity | N/A |
| Harmonized Tariff Code | 8482.10.50.68 |
| (Oil) Lubrication Speed | 4300 r/min |
| Manufacturer Item Number | 6826 |
| Internal Special Features | No |
| (Grease) Lubrication Speed | 3600 r/min |

| | |
|---------------------------------|---------|
| Basic static load rating (C0) | 41,2 kN |
| Basic dynamic load rating (C) | 36,9 kN |
| Maximum Capacity / Filling Slot | No |