

# SKF HK 0608 cylindrical roller bearings

SKF HK 0608 cylindrical roller bearings Engineering Calculator 105x145x25 Size (mm) , 105 Bore Diameter (mm) Manufacturing Service . Get 145 Outer Diameter (mm) Your Free.

|                     |            |
|---------------------|------------|
| Size (mm)           | 105x145x25 |
| Bore Diameter (mm)  | 105        |
| Outer Diameter (mm) | 145        |
| Width (mm)          | 25         |
| d                   | 105 mm     |
| D                   | 145 mm     |
| T                   | 25 mm      |
| B                   | 25 mm      |
| C                   | 20 mm      |
| a                   | 25,1 mm    |
| r min.              | 1,5 mm     |
| r1 min.             | 1,5 mm     |
| r2 min.             | 1,5 mm     |
| da min.             | 114 mm     |
| da max              | 113 mm     |
| Da min              | 133 mm     |
| Da max.             | 136 mm     |
| db max.             | 113 mm     |
| Db min.             | 140 mm     |
| ra max.             | 1,5 mm     |
| rb max.             | 1,5 mm     |
| Db                  | 140 mm     |

|                               |               |
|-------------------------------|---------------|
| Weight                        | 1,23 Kg       |
| Basic dynamic load rating (C) | 128 kN        |
| Basic static load rating (C0) | 224 kN        |
| (Grease) Lubrication Speed    | 2400 r/min    |
| (Oil) Lubrication Speed       | 3100 r/min    |
| Calculation factor (e)        | 0,34          |
| Calculation factor (Y0)       | 0,96          |
| Inventory                     | 0.0           |
| Manufacturer Name             | KOYO          |
| Minimum Buy Quantity          | N/A           |
| EAN                           | 0605790369919 |
| Weight / US pound             | 2.71          |
| Product Group                 | B04334        |
| Bearing No.                   | 32921JR       |
| r(min)                        | 1.5           |
| r1(min)                       | 1.5           |
| Cr                            | 160           |
| C0r                           | 224           |
| Cu                            | 32.6          |
| Grease lub.                   | 2400          |
| Oil lub.                      | 3100          |
| a(mm)                         | 25.1          |
| da(min)                       | 113.5         |
| db(max)                       | 113           |
| Da(max)                       | 136.5         |
| Da(min)                       | 133           |
| Db(min)                       | 140           |
| Sa(min)                       | 5             |
| Sb(min)                       | 5             |

|                  |      |
|------------------|------|
| ra(max)          | 1.5  |
| rb(max)          | 1.5  |
| e                | 0.34 |
| Y1               | 1.75 |
| Y0               | 0.96 |
| (Refer.)Mass(kg) | 1.23 |