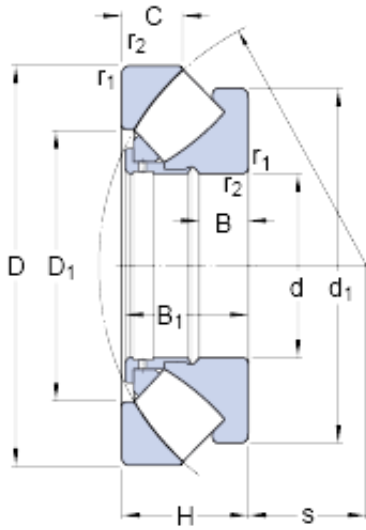




CSC BEARING GROUP limited



400 mm x 620 mm x 43 mm SKF 29380 Axial roller bearing

Bearing No. 29380

29380 Bearing 2D drawings and 3D CAD models

| | |
|---|-----------------------|
| Size | 620x400x132 mm |
| Bore Diameter | 620 mm |
| Outer Diameter | 400 mm |
| Width | 132 mm |
| d | 400 mm |
| D | 620 mm |
| H | 132 mm |
| d ₁ | 596 mm |
| D ₁ | 494 mm |
| B | 43 mm |
| B ₁ | 127 mm |
| C | 64 mm |
| s | 225 mm |
| r _{1,2} - min. | 6 mm |
| d _a - min. | 510 mm |
| D _a - max. | 550 mm |
| r _a - max. | 5 mm |
| Basic dynamic load rating - C | 3450 kN |
| Basic static load rating - C ₀ | 14600 kN |
| Fatigue load limit - P _u | 1200 kN |
| Reference speed | 530 r/min |
| Limiting speed | 950 r/min |
| Factor min. axial load - A | 20 |
| Category | Thrust Roller Bearing |



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| | |
|----------------------------|---|
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 160 |
| EAN | 7316570188400 |
| Product Group | B04311 |
| Rolling Element | Spherical Roller Bearing |
| Self Aligning | Yes |
| Component Description | Roller Assembly plus Raceways |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |
| Banded | No |
| Cage Material | Steel |
| Precision Class | ABEC 1 ISO P0 |
| Other Features | Single Row |
| Long Description | 400MM Bore 1; 494MM Bore 2; 620MM Outside Diameter; 132MM Height; Spherical Roller Bearing; Single Direction; Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly plus Raceways |
| Inch - Metric | Metric |
| Category | Thrust Roller Bearings |
| UNSPSC | 31171507 |
| Harmonized Tariff Code | 8482.30.00.40 |
| Noun | Bearing |
| Keyword 3 | Spherical |
| Keyword String | Thrust Roller Spherical |
| Manufacturer URL | http://www.skf.com |
| Manufacturer Item Number | 29380 |
| Weight / LBS | 330.693 |



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| | |
|-------------------------------------|------------------------------|
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Height | 5.197 Inch 132 Millimeter |
| Bore 1 | 15.748 Inch 400 Millimeter |
| Outside Diameter | 24.409 Inch 620 Millimeter |
| Bore 2 | 19.449 Inch 494 Millimeter |
| d_1 | 596 mm |
| D_1 | 494 mm |
| B_1 | 127 mm |
| $r_{1,2}$ min. | 6 mm |
| d_a min. | 510 mm |
| D_a max. | 550 mm |
| r_a max. | 5 mm |
| Basic dynamic load rating C | 3450 kN |
| Basic static load rating C_0 | 14600 kN |
| Fatigue load limit P_u | 1200 kN |
| Minimum axial load factor A | 20 |
| Mass bearing | 150 kg |