



BROWNING BEARING COMPANY

skf hk 1010 bearing

Bearing No. hk 1010

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|------------------------------|---------------------|
| Category | Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 0.008 |
| EAN | 7316577010278 |
| Product Group | B04144 |
| bore diameter: | 10 mm |
| static load capacity: | 5.3 kN |
| outside diameter: | 14 mm |
| bearing material: | Steel |
| overall width: | 10 mm |
| maximum rpm: | 20000 RPM |
| drawn cup type: | Open Ends |
| precision rating: | Not Rated |
| closure type: | Open |
| series: | HK |
| number of rows: | One |
| lubrication hole type: | No Hole |
| operating temperature range: | Maximum of +285 ° F |
| compatible inner ring: | LR/IR 7x10x10.5 |
| dynamic load capacity: | 4.29 kN |
| F _w | 10 mm |
| D | 14 mm |
| C | 10 mm |
| r min. | 0.4 mm |
| Basic dynamic load rating C | 4.29 kN |



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| Basic static load rating C_0 | 5.3 kN |
| Fatigue load limit P_u | 0.57 kN |
| Reference speed | 18000 r/min |
| Limiting speed | 20000 r/min |
| Mass bearing | 0.0041 kg |
| Designation bearing | HK 1010 |
| Inner ring IR series | IR 7x10x10.5 |
| Inner ring LR series | LR 7x10x10.5 |