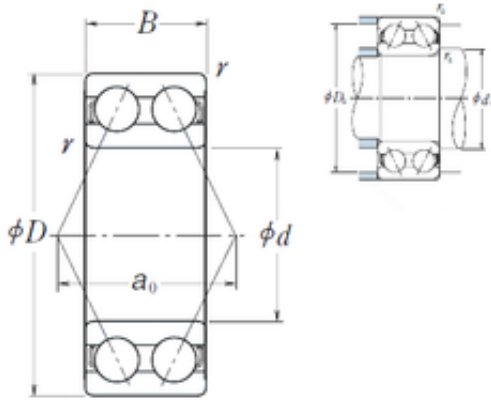




Likao Bearing Co., Ltd.

20 mm x 47 mm x 20,6 mm nsk 5204 bearing



Bearing No. 5204

| | |
|-------------------------------|---------------|
| Size | 20x47x20.6 mm |
| Bore Diameter | 20 mm |
| Outer Diameter | 47 mm |
| Width | 20,6 mm |
| d | 20 mm |
| D | 47 mm |
| B | 20,6 mm |
| C | 20,6 mm |
| a | 24,3 mm |
| r min. | 1 mm |
| da min. | 26 mm |
| da max | 41 mm |
| ra max. | 1 mm |
| Weight | 0,12 Kg |
| Basic dynamic load rating (C) | 19,6 kN |
| Basic static load rating (C0) | 12,4 kN |
| (Grease) Lubrication Speed | 10 000 r/min |
| bore diameter: | 20 mm |
| radial dynamic load capacity: | 19600 N |
| outside diameter: | 47 mm |
| maximum temperature: | 120 ° C |
| overall width: | 0.8111 in |
| cage material: | Steel Cage |
| contact angle: | 25 ° |
| maximum rpm: | 13000 rpm |

5204 Bearing 2D drawings and 3D CAD models



Likao Bearing Co., Ltd.

| | |
|-----------------------|--------------------------|
| row type & fill slot: | Double-Row Non-Fill Slot |
| finish/coating: | Uncoated |
| internal clearance: | C0 |
| precision rating: | ABEC1, P0 |
| bore type: | Round |
| fillet radius: | 1 mm |
| closure type: | Open |
| series: | 5200 |
| snap ring included: | Without Snap Ring |
| SRI | 4.13 |
| hidYobi | 5204 |
| LangID | 1 |
| D_ | 47 |
| SREX | 0.02 |
| B_ | 20.6 |
| hidTable | ecat_NSANGBD |
| Oil rpm | 13000 |
| SRE | 4.13 |
| mass | 0.12 |
| GRS rpm | 10000 |
| ra | 1 |
| SRIX | 0.02 |
| D_a | 41 |
| SRIN | 0 |
| C0 | 12.4 |
| SREN | 0 |
| DE_ | 41.468 |
| Prod_Type3 | ACBB_DR_A |
| da | 26 |
| DA_ | 7.938 |
| Z_ | 8 |
| ALP | 50 |
| | |



Likao Bearing Co., Ltd.

| | |
|------|--------|
| yobi | 5204 |
| ao | 24.3 |
| SDM_ | 33.5 |
| r | 1 |
| KBRG | 1121 |
| DI_ | 25.532 |