

13687/13621

KOYO

38.1×69.012×19.05mm

Calculation factor (e) 0.4

Tapered roller bearings

| | |
|-------------------------------|-------------------|
| d | 38.1 mm |
| Bearing number | 13687/13621 |
| Size (mm) | 38.1×69.012×19.05 |
| Brand | KOYO |
| Bore Diameter (mm) | 38.1 |
| Outer Diameter (mm) | 69.012 |
| Width (mm) | 19.05 |
| D | 69.012 mm |
| T | 19.05 mm |
| B | 19.05 mm |
| C | 15.083 mm |
| a | 16.1 mm |
| r min. | 2 mm |
| r2 min. | 2.4 mm |
| da min. | 46.5 mm |
| Da | 61 mm |
| db min | 43 mm |
| ra max. | 2 mm |
| rb max. | 2.4 mm |
| Db | 65 mm |
| Weight | 0.293 Kg |
| Basic dynamic load rating (C) | 49.2 kN |

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| Basic static load rating (C ₀) | 62 kN |
| (Grease) Lubrication Speed | 5600 r/min |
| (Oil) Lubrication Speed | 7500 r/min |
| Calculation factor (e) | 0.4 |
| Calculation factor (Y ₀) | 0.82 |