

KOYO SB5238 deep groove ball bearings

KOYO SB5238 deep groove ball bearings Industries and Applications ? 158.75×95.25×94.945 Size (mm) We sell discount online as well as cheap machinery parts.

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|-------------------------------|---------------------|
| Size (mm) | 158.75×95.25×94.945 |
| Bore Diameter (mm) | 158,75 |
| Outer Diameter (mm) | 95,25 |
| Width (mm) | 94,945 |
| d | 95.25 mm |
| D | 158.75 mm |
| B | 94.945 mm |
| C | 76.2 mm |
| α | 9 ° |
| dk | 146.05 mm |
| b | 10.5 mm |
| b1 | 10 mm |
| M | 8 mm |
| r1 – min. | 2 mm |
| r2 – min. | 1 mm |
| da – min. | 105.8 mm |
| da – max. | 110.9 mm |
| Da – min. | 139.5 mm |
| Da – max. | 152.5 mm |
| ra – max. | 2 mm |
| rb – max. | 1 mm |
| Basic dynamic load rating – C | 900 kN |

| | |
|--|--------------------------------|
| Basic static load rating – C0 | 2650 kN |
| Specific factor dynamic load – K | 100 N/mm ² |
| Specific factor static load – K0 | 300 N/mm ² |
| Constant – KM | 330 |
| Lubricant | Regular relubrication – grease |
| Design (sliding contact surface combination) | Steel/steel |
| Sealing solution | Double-lip seals |
| α | 9 ° |
| r1 min. | 2 mm |
| r2 min. | 1 mm |
| da min. | 105.8 mm |
| da max. | 110.9 mm |
| Da min. | 139.5 mm |
| Da max. | 152.5 mm |
| ra max. | 2 mm |
| rb max. | 1 mm |
| Basic dynamic load rating C | 900 kN |
| Basic static load rating C0 | 2650 kN |
| Specific dynamic load factor K | 100 N/mm ² |
| Specific static load factor K0 | 300 N/mm ² |
| Material constant KM | 330 |
| Mass plain bearing | 8.1 kg |