

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.

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