

Loyal RE15013 Crossed Roller Bearing

Advance Loyal RE15013 Crossed Roller Bearing is your source for quality and 71,438 Bore Diameter (mm) accessories. shop online for home delivery or pick up in one of our 10000 71.438×44.45×38.887 Size (mm) .

Size (mm)	71.438×44.45×38.887
Bore Diameter (mm)	71,438
Outer Diameter (mm)	44,45
Width (mm)	38,887
d	44.45 mm
D	71.438 mm
B	38.887 mm
C	33.325 mm
α	6 °
dk	63.881 mm
b	4.8 mm
b1	5 mm
M	4 mm
r1 – min.	0.6 mm
r2 – min.	1 mm
da – min.	48.5 mm
da – max.	50.7 mm
Da – min.	61.3 mm
Da – max.	67.4 mm
ra – max.	0.6 mm
rb – max.	1 mm

Basic dynamic load rating – C	255 kN
Basic static load rating – C0	510 kN
Specific factor dynamic load – K	150 N/mm ²
Specific factor static load – K0	300 N/mm ²
Constant – KM	330
Lubricant	Maintenance free – greased for life
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
α	6 °
r1 min.	0.6 mm
r2 min.	1 mm
da min.	48.5 mm
da max.	50.7 mm
Da min.	61.3 mm
Da max.	67.4 mm
ra max.	0.6 mm
rb max.	1 mm
Basic dynamic load rating C	255 kN
Basic static load rating C0	510 kN
Specific dynamic load factor K	150 N/mm ²
Specific static load factor K0	300 N/mm ²
Material constant KM	330
Mass plain bearing	0.64 kg