

# NKE RCJY12 bearing units

Manufacturers of all are represented in our partial list of clients. Contact Gary for a complete Regular relubrication – grease Lubricant NKE RCJY12 bearing units list of Triple-lip seals Sealing solution clients and projects.

Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel, heavy-duty bearing
Sealing solution	Triple-lip seals
d	90 mm
D	130 mm
B	60 mm
C	50 mm
$\alpha$	5 °
dk	115 mm
b	9.5 mm
b1	9.5 mm
M	5 mm
r1 min.	1 mm
r2 min.	1 mm
da min.	97.4 mm
da max.	98.1 mm
Da min.	112.9 mm
Da max.	123.5 mm
ra max.	1 mm
rb max.	1 mm
Basic dynamic load rating C	490 kN

Basic static load rating C <sub>0</sub>	2450 kN
Specific dynamic load factor K	100 N/mm <sup>2</sup>
Specific static load factor K <sub>0</sub>	500 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	2.75 kg