

# FBJ JHM88540/JHM88513 tapered roller bearings

Welcome Steel/steel Design (sliding contact surface combination) to Maintenance free – greased for life Lubricant the FBJ JHM88540/JHM88513 tapered roller bearings online seller.

Lubricant	Maintenance free – greased for life
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
d	57.15 mm
D	90.488 mm
B	50.013 mm
C	42.85 mm
$\alpha$	6 °
dk	82.169 mm
b	5.7 mm
b1	5 mm
M	4 mm
r1 min.	0.6 mm
r2 min.	1 mm
da min.	61.7 mm
da max.	65.2 mm
Da min.	79 mm
Da max.	85.3 mm
ra max.	0.6 mm
rb max.	1 mm

Basic dynamic load rating C	425 kN
Basic static load rating C <sub>0</sub>	850 kN
Specific dynamic load factor K	150 N/mm <sup>2</sup>
Specific static load factor K <sub>0</sub>	300 N/mm <sup>2</sup>
Material constant KM	330
Mass plain bearing	1.3 kg