



ZKL BEARING INDIA PRIVATE LTD.

45 mm x 100 mm x 25 mm 45 mm x 100 mm x
25 mm ZKL 7309B Single row angular contact ball
bearings

Bearing No. 7309B

d	45 mm
D	100 mm
B	25 mm
r_s (min)	1.5 mm
r_{1s} (min)	1 mm
a	43 mm
Dynamic (C_r)	64.305 kN
Static (C_{or})	40.386 kN
P_u	1.836 kN
Grease	5 600 min ⁻¹
Oil	6 700 min ⁻¹

7309B Bearing 2D drawings and 3D CAD models