



OF Bearing Industrial Co.,Ltd.

ZVL 31308A tapered roller bearings



Bearing No. 31308A

Size	40x90x25.25 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	25,25 mm
d	40 mm
D	90 mm
T	25,25 mm
B	23 mm
C	17 mm
a	29 mm
r1 min.	2 mm
r2 min.	1,5 mm
da max	50 mm
Da min	70 mm
Da max.	81 mm
db min	49 mm
Db min.	86 mm
ra max.	1,5 mm
Weight	0,738 Kg
Basic dynamic load rating (C)	76,4 kN
Basic static load rating (C0)	85,8 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (e)	0,83
Calculation factor (Y)	0,7

31308A Bearing 2D drawings and 3D CAD models