

# PLC68-200 ZVL Calculation factor (e) 0.35 70x140x51mm Tapered roller bearings

Bearing number	PLC68-200
Size (mm)	70x140x51
Brand	ZVL
Bore Diameter (mm)	70
Outer Diameter (mm)	140
Width (mm)	51
d	70 mm
D	140 mm
T	51 mm
B	48 mm
C	39 mm
a	33 mm
r1 max.	3 mm
r2 max.	2.5 mm
Weight	3.761 Kg
Basic dynamic load rating (C)	270 kN
Basic static load rating (C0)	341 kN
(Grease) Lubrication Speed	2 800 r/min
(Oil) Lubrication Speed	3 800 r/min
Calculation factor (e)	0.35
Calculation factor (Y)	1.7