

PLC66-8-2 ZVL Calculation factor (Y) 1.1 36x90x35.25mm Tapered roller bearings

Bearing number	PLC66-8-2
Size (mm)	36x90x35.25
Brand	ZVL
Bore Diameter (mm)	36
Outer Diameter (mm)	90
Width (mm)	35.25
d	36 mm
D	90 mm
T	35.25 mm
B	33 mm
C	27 mm
a	27 mm
r1 max.	2 mm
r2 max.	1.5 mm
Weight	1.16 Kg
Basic dynamic load rating (C)	108 kN
Basic static load rating (C0)	144 kN
(Grease) Lubrication Speed	4 200 r/min
(Oil) Lubrication Speed	5 600 r/min
Calculation factor (e)	0.54
Calculation factor (Y)	1.1