

**PLC63-1**

**ZVL**

**33.297×49.2×11.5mm**

**Calculation factor (Y) 1.1**

**Tapered roller bearings**

Bearing number	PLC63-1
Size (mm)	33.297×49.2×11.5
Brand	ZVL
Bore Diameter (mm)	33.297
Outer Diameter (mm)	49.2
Width (mm)	11.5
d	33.297 mm
D	49.2 mm
C	11.5 mm
a	16 mm
b	12.846 mm
r2 max.	1.3 mm
Weight	0.083 Kg
Basic dynamic load rating (C)	14.7 kN
Basic static load rating (C0)	17.1 kN
(Grease) Lubrication Speed	6 300 r/min
(Oil) Lubrication Speed	8 400 r/min
Calculation factor (e)	0.54
Calculation factor (Y)	1.1