

PLC65-3 ZVL r2 min. 2.36 mm

34.925×73.025×23.813mm

Tapered roller bearings

Bearing number	PLC65-3
Size (mm)	34.925×73.025×23.813
Brand	ZVL
Bore Diameter (mm)	34.925
Outer Diameter (mm)	73.025
Width (mm)	23.813
d	34.925 mm
D	73.025 mm
T	23.813 mm
B	24.608 mm
C	19.05 mm
r min.	3.56 mm
r1 min.	3.56 mm
r2 min.	2.36 mm
S	6.6 mm
da max	43 mm
Da min	62 mm
Da max.	64 mm
db min	45 mm
Db min.	68 mm
ra max.	5 mm
rb max.	2 mm
Weight	0.495 Kg
Basic dynamic load rating (C)	69.4 kN

Basic static load rating (C ₀)	82 kN
(Grease) Lubrication Speed	5 300 r/min
(Oil) Lubrication Speed	6 700 r/min
Calculation factor (e)	0.37
Calculation factor (Y)	1.6