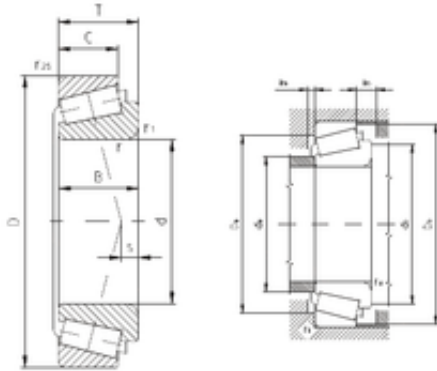




OF Bearing Industrial Co.,Ltd.

ZVL PLC65-3 tapered roller bearings



PLC65-3 Bearing 2D drawings and 3D CAD models

Bearing No. PLC65-3

Size	34.925x73.025x23.813 mm
Bore Diameter	34,925 mm
Outer Diameter	73,025 mm
Width	23,813 mm
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 (C0)	82 kN
(Grease) Lubrication Speed	5 300 r/min
(Oil) Lubrication Speed	6 700 r/min
Calculation factor (e)	0,37



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Calculation factor (Y)	1,6
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