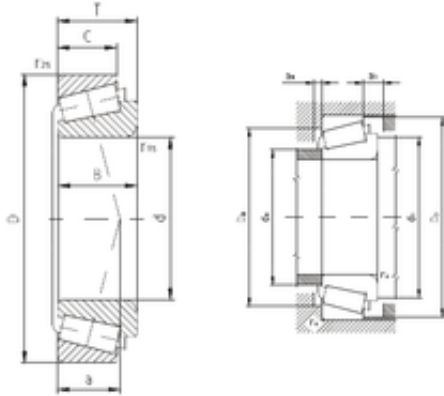




OF Bearing Industrial Co.,Ltd.

ZVL 33014A tapered roller bearings



Bearing No. 33014A

Size	70x110x31 mm
Bore Diameter	70 mm
Outer Diameter	110 mm
Width	31 mm
d	70 mm
D	110 mm
T	31 mm
B	31 mm
C	25,5 mm
a	22 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
da max	78 mm
Da min	99 mm
Da max.	103 mm
db min	77 mm
Db min.	105 mm
ra max.	1,5 mm
Weight	0,12 Kg
Basic dynamic load rating (C)	137 kN
Basic static load rating (C0)	224 kN
(Grease) Lubrication Speed	3 000 r/min
(Oil) Lubrication Speed	4 000 r/min
Calculation factor (e)	0,28
Calculation factor (Y)	2,1

33014A Bearing 2D drawings and 3D CAD models