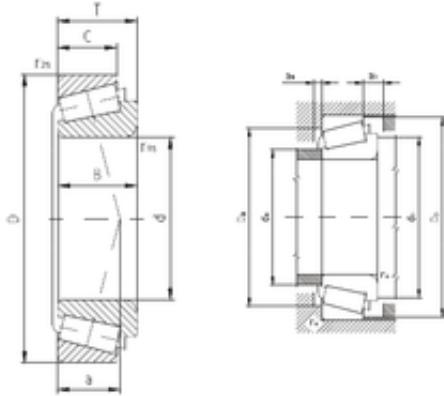




# High Temperature BEARINGS CO., LTD

70 mm x 150 mm x 35 mm ZVL 31314A tapered roller bearings



Bearing No. 31314A

31314A Bearing 2D drawings and 3D CAD models

Size	70x150x38 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	38 mm
d	70 mm
D	150 mm
T	38 mm
B	35 mm
C	25 mm
a	47 mm
r1 min.	3 mm
r2 min.	2,5 mm
da max	83 mm
Da min	118 mm
Da max.	138 mm
db min	82 mm
Db min.	141 mm
ra max.	2 mm
Weight	3,01 Kg
Basic dynamic load rating (C)	187 kN
Basic static load rating (C0)	220 kN
(Grease) Lubrication Speed	2 700 r/min
(Oil) Lubrication Speed	3 500 r/min
Calculation factor (e)	0,83
Calculation factor (Y)	0,7



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