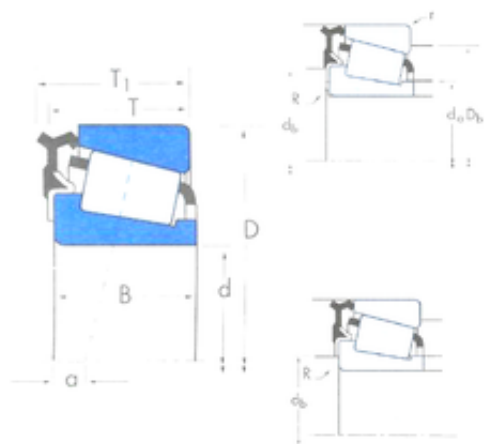




BM Bearing Power Machinery Co., Ltd.

25,4 mm x 50,005 mm x 14,26 mm Timken 07100/07196-07000LA Timken Bearings



Bearing No. 07100/07196-07000LA

Size	25.4x50.005x14.206 mm
Bore Diameter	25,4 mm
Outer Diameter	50,005 mm
Width	14,206 mm
d	25,4 mm
D	50,005 mm
T	14,206 mm
T1	15,5 mm
B	14,26 mm
R	1 mm
r	1 mm
a -	2,8 mm
db max.	36,5 mm
db min	33,5 mm
da	29,5 mm
Db	44,5 mm
Weight	0,12 Kg
Basic static load rating (C0)	29,6 kN
Factor (G1)	7,6
Factor (G2)	7,1
Factor (K)	1,45
Basic dynamic load rating (C90)	6,99
Basic dynamic load rating (Ca90)	4,81
Basic dynamic load rating	27 kN

07100/07196-07000LA Bearing 2D drawings and 3D CAD models



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(C1)	
Calculation factor (e)	0,4