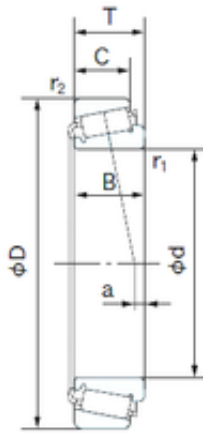




# NTN Bearing Rolamentos do Brasil Ltda.



Timken SKF Bearing, NSK NTN Koyo Bearing  
 NACHI Spherical/Taper/Cylindrical Tapered  
 Roller Bearings 15101/15245 15100/15245  
 15102/15245 15100/15244 15101/15244

Bearing No. 15101/15245

15101/15245 Bearing 2D drawings and 3D CAD models

Size	25.400x62x19.050 mm
Bore Diameter	25.400 mm
Outer Diameter	62.000 mm
Width	19.050 mm
d	25.400 mm
D	62.000 mm
T	19.050 mm
B	20.638 mm
C	14.288 mm
a	5.8 mm
r1 min.	0.8 mm
r2 min.	1.3 mm
Weight	0,295 Kg
Basic dynamic load rating (C)	45000 kN
Basic static load rating (C0)	54500 kN
(Grease) Lubrication Speed	6000 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	0.94