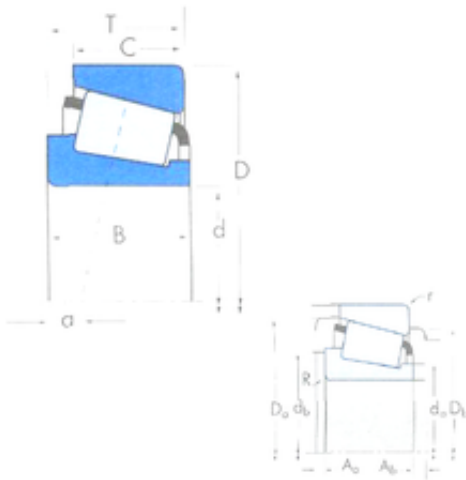




# NTN Machinery Manufacturing Co., Ltd

## 76,2 mm x 161,925 mm x 48,26 mm Timken 755/752 tapered roller bearings

Bearing No. 755/752



755/752 Bearing 2D drawings and 3D CAD models

Size	76.2x161.925x47.625 mm
Bore Diameter	76,2 mm
Outer Diameter	161,925 mm
Width	47,625 mm
d	76,2 mm
D	161,925 mm
T	47,625 mm
B	48,26 mm
C	38,1 mm
R	3,6 mm
r	3,3 mm
a -	11,9 mm
Da	150 mm
db	95 mm
da	88 mm
Db	144 mm
Aa	3,3 mm
Ab	0,9 mm
Weight	4,68 Kg
Basic static load rating (C0)	441 kN
Factor (G1)	177,2
Factor (G2)	29,4
Factor (Cg)	0,0247
Factor (K)	1,71
Basic dynamic load rating (C90)	78,5



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Basic dynamic load rating (Ca90)	45,9
Basic dynamic load rating (C1)	303 kN
Calculation factor (e)	0,34