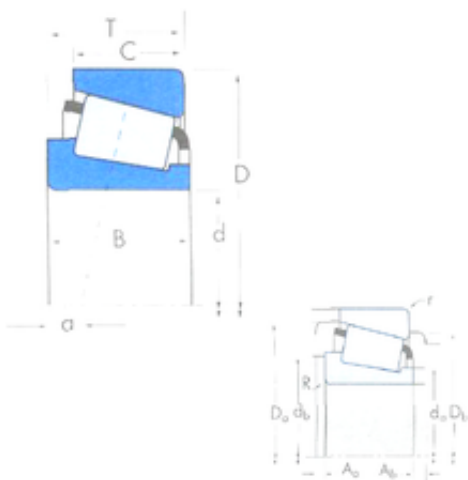




TIMKEN BEARING CORP.of CANADA LTD.

Timken Taper Roller Bearing Auto Bearing 29875/29820 29875/29820d

Bearing No. 29875/29820



29875/29820 Bearing 2D drawings and 3D CAD models

Size	254x323.85x22.225 mm
Bore Diameter	254 mm
Outer Diameter	323,85 mm
Width	22,225 mm
d	254 mm
D	323,85 mm
T	22,225 mm
B	22,225 mm
C	15,875 mm
R	1,5 mm
r	1,5 mm
a	21,1 mm
Da	312 mm
db	267 mm
da	266 mm
Db	310 mm
Aa	1,7 mm
Ab	1,9 mm
Weight	4,32 Kg
Basic static load rating (C0)	391 kN
Factor (G1)	906,8
Factor (G2)	658,2
Factor (Cg)	0,0467
Factor (K)	1,69
Basic dynamic load rating (C90)	38,4



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Basic dynamic load rating (Ca90)	22,8
Basic dynamic load rating (C1)	148 kN
Calculation factor (e)	0,35