



AMERICAN SKF BEARING MFG.CORP.



Timken Bearing 47679/47620 Taper Roller Bearing SET426 47679/20 TIMKEN

Bearing No. 47679/47620

Size	76.2x133.35x33.338 mm
Bore Diameter	76,2 mm
Outer Diameter	133,35 mm
Width	33,338 mm
d	76,2 mm
D	133,35 mm
T	33,338 mm
B	33,338 mm
C	26,195 mm
R	3,6 mm
r	3,3 mm
a -	4,3 mm
Da	128 mm
db	91 mm
da	85 mm
Db	119 mm
Aa	2,3 mm
Ab	2,4 mm
Weight	1,9 Kg
Basic static load rating (C0)	262 kN
Factor (G1)	119,4
Factor (G2)	29,2
Factor (Cg)	0,036
Factor (K)	1,44
Basic dynamic load rating (C90)	43,4

47679/47620 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (Ca90)	30
Basic dynamic load rating (C1)	167 kN
Calculation factor (e)	0,4