



Wuxi NSB Transmission Technology Co.,...

44,45 mm x 127 mm x 52,388 mm Timken
6277/6220 tapered roller bearings

Bearing No. 6277/6220



6277/6220 Bearing 2D drawings and 3D CAD models

Size	44.45x127x50.8 mm
Bore Diameter	44,45 mm
Outer Diameter	127 mm
Width	50,8 mm
d	44,45 mm
D	127 mm
T	50,8 mm
B	52,388 mm
C	41,275 mm
R	3,6 mm
r	3,3 mm
a -	19,6 mm
Da	117 mm
db	67 mm
da	60 mm
Db	108 mm
Aa	2,4 mm
Ab	2,6 mm
Weight	3,55 Kg
Basic static load rating (C0)	370 kN
Factor (G1)	103,1
Factor (G2)	18,7
Factor (Cg)	0,0187
Factor (K)	1,96
Basic dynamic load rating (C90)	73,5



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Basic dynamic load rating (Ca90)	37,5
Basic dynamic load rating (C1)	283 kN
Calculation factor (e)	0,3