



China 6205 Bearing Supplier



Timken Machine Bearing 18590/18520 Tapered Roller Bearing Taper Bearing

Bearing No. 18590/18520

Size	41.275x73.025x16.667 mm
Bore Diameter	41,275 mm
Outer Diameter	73,025 mm
Width	16,667 mm
d	41,275 mm
D	73,025 mm
T	16,667 mm
B	17,462 mm
C	12,7 mm
R	3,6 mm
r	1,5 mm
a -	2,8 mm
Da	69 mm
db	53 mm
da	46 mm
Db	66 mm
Aa	0,5 mm
Ab	1,2 mm
Weight	0,28 Kg
Basic static load rating (C0)	58,1 kN
Factor (G1)	21
Factor (G2)	16,8
Factor (Cg)	0,0163
Factor (K)	1,67
Basic dynamic load rating (C90)	12,2

18590/18520 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (Ca90)	7,31
Basic dynamic load rating (C1)	47 kN
Calculation factor (e)	0,35