

11162/11300B Timken

41.275×76.2×17.384mm Basic

static load rating (C0) 55.1 kN Tapered roller bearings

Bearing number	11162/11300B
Size (mm)	41.275×76.2×17.384
Brand	Timken
Bore Diameter (mm)	41.275
Outer Diameter (mm)	76.2
Width (mm)	17.384
d	41.275 mm
D	76.2 mm
T1	7.292 mm
B	17.384 mm
C	14.288 mm
R	1.5 mm
a –	0.8 mm
D1	80.863 mm
Da	67 mm
db	49 mm
C2	3.571 mm
da	46.5 mm
Weight	0.36 Kg
Basic static load rating (C0)	55.1 kN
Factor (G1)	19.2
Factor (G2)	16

Factor (K)	1.2
Basic dynamic load rating (C90)	11.5
Basic dynamic load rating (Ca90)	9.63
Basic dynamic load rating (C1)	44.5 kN
Calculation factor (e)	0.49