

11162R/11300 KOYO Basic dynamic load rating (C) 51.6 kN 41.275×76.2×18.009mm Tapered roller bearings

Bearing number	11162R/11300
Size (mm)	41.275×76.2×18.009
Brand	KOYO
Bore Diameter (mm)	41.275
Outer Diameter (mm)	76.2
Width (mm)	18.009
d	41.275 mm
D	76.2 mm
T	18.009 mm
B	17.384 mm
C	14.288 mm
a	17.5 mm
r min.	1.6 mm
r2 min.	1.6 mm
da min.	49 mm
Da	67 mm
db min	46.5 mm
ra max.	1.6 mm
rb max.	1.6 mm
Db	72 mm
Weight	0.348 Kg
Basic dynamic load rating (C)	51.6 kN

Basic static load rating (C ₀)	63.3 kN
(Grease) Lubrication Speed	5200 r/min
(Oil) Lubrication Speed	6900 r/min
Calculation factor (e)	0.49
Calculation factor (Y ₀)	0.68