



Bearing No. 11163/11300/Q

B	17.384 mm
C	14.288 mm
a	17 mm
d	41.275 mm
D	76.2 mm
T	18.009 mm
Size (mm)	76.2x41.275x18.009
Width (mm)	18,009
d ₁	58.2 mm
Limiting speed	9500 r/min
Bearing number	11163/11300/Q
Reference speed	6700 r/min
Bore Diameter (mm)	76,2
Outer Diameter (mm)	41,275
C _a - min.	3 mm
r _b - max.	1.5 mm
r _a - max.	0.8 mm
C _b - min.	4.5 mm
d _b - min.	46 mm
D _b - min.	71 mm
D _a - max.	68 mm
D _a - min.	65 mm
d _a - max.	50 mm
r _{3,4} - min.	1.5 mm
r _{1,2} - min.	0.8 mm
Calculation factor - e	0.48
Calculation factor - Y	1.25
Basic dynamic load rating - C	45.7 kN
Fatigue load limit - P _u	6.1 kN

Calculation factor - Y_0	0.7
Basic static load rating - C_0	56 kN