



Bearing No. X32220/Y32220

R	3 mm
d	100 mm
D	180 mm
T	49 mm
B	46 mm
C	39 mm
r	2,5 mm
Da	170 mm
Ab	3,3 mm
Aa	5,8 mm
Db	163 mm
da	112 mm
db	117 mm
a -	7,1 mm
Weight	4,97 Kg
Size (mm)	100x180x49
Width (mm)	49
Factor (K)	1,39
Factor (G1)	198,1
Factor (Cg)	0,0281
Factor (G2)	39,4
Bearing number	X32220/Y32220
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Calculation factor (e)	0,42
Basic static load rating (C0)	478 kN
Basic dynamic load rating (C1)	341 kN
Basic dynamic load rating (C90)	88,3

Basic dynamic load rating (Ca90)	63,5
----------------------------------	------