

# KOYO 83A551B4CS27 angular contact ball bearings

KOYO 83A551B4CS27 angular contact ball bearings manufacturer and global supplier of reliable ball and roller ... KOYO 83A551B4CS27 angular contact ball bearings Industries Products 98.425×190.5×57.15 Size (mm) Manufacturing & Engineering and 190,5 Outer Diameter (mm) Agricultural Bearings designed to meet the unique requirements of our targeted industries.

Size (mm)	98.425×190.5×57.15
Bore Diameter (mm)	98,425
Outer Diameter (mm)	190,5
Width (mm)	57,15
d	98,425 mm
D	190,5 mm
T	57,15 mm
B	57,531 mm
C	46,038 mm
a	42,5 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	119 mm
Da	171 mm
db min	113 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	179 mm
Weight	7,18 Kg
Basic dynamic load rating (C)	440 kN

Basic static load rating (C0)	602 kN
(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2700 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	0,99