

NSK 50BER19XE angular contact ball bearings

NSK 50BER19XE angular contact ball bearings manufacturer and global supplier of 480x380x100 Size (mm) reliable ball and roller ... NSK 50BER19XE angular contact ball bearings Industries Products Manufacturing & Engineering and Agricultural 380 Outer Diameter (mm) Bearings designed to meet the unique requirements of our targeted industries.

Size (mm)	480x380x100
Bore Diameter (mm)	480
Outer Diameter (mm)	380
Width (mm)	100
d	380 mm
D	480 mm
B	100 mm
d1	419 mm
E	455.8 mm
b1	9.4 mm
K	5 mm
s	6 mm
r1,2 – min.	2.1 mm
da – min.	391 mm
Da – max.	469 mm
ra – max.	2 mm
Basic dynamic load rating – C	1400 kN
Basic static load rating – C0	3650 kN
Fatigue load limit – Pu	315 kN
Reference speed	530 r/min

Limiting speed	670 r/min
Calculation factor – kr	0.2
d1 ≈	419 mm
s max.	6 mm
r1,2 min.	2.1 mm
da min.	391 mm
Da max.	469 mm
ra max.	2 mm
Basic dynamic load rating C	1400 kN
Basic static load rating C0	3650 kN
Fatigue load limit Pu	315 kN
Calculation factor kr	0.2
Mass bearing	44 kg