

NTN QJ222BWC3S30 angular contact ball bearings

Request A Quote For Your Special NTN QJ222BWC3S30 angular contact ball bearings Needs 55 Outer Diameter (mm) Today! Free Quotes. 120x55x49 Size (mm) ISO 9001 certified.

Size (mm)	120x55x49
Bore Diameter (mm)	120
Outer Diameter (mm)	55
Width (mm)	49
d	55 mm
D	120 mm
B	49 mm
d2	67.5 mm
D1	107 mm
b	6 mm
K	3 mm
r1,2 – min.	2 mm
da – min.	66 mm
da – max.	67.5 mm
Da – max.	109 mm
ra – max.	2 mm
Basic dynamic load rating – C	280 kN
Basic static load rating – C0	280 kN
Fatigue load limit – Pu	30 kN
Limiting speed	2800 r/min
Calculation factor – e	0.35
Calculation factor – Y1	1.9

Calculation factor – Y2	2.9
Calculation factor – Y0	1.8
d2 ≈	67.5 mm
D1 ≈	107 mm
r1,2 min.	2 mm
da min.	66 mm
da max.	67.5 mm
Da max.	109 mm
ra max.	2 mm
Basic dynamic load rating C	280 kN
Basic static load rating C0	280 kN
Fatigue load limit Pu	30 kN
Calculation factor e	0.35
Calculation factor Y1	1.9
Calculation factor Y2	2.9
Calculation factor Y0	1.8
Mass bearing	2.8 kg