

# NSK QJ 1028 angular contact ball bearings

Manufacturers of 60 Bore Diameter (mm) all are represented in our partial list of clients. Contact Gary for a 60x95x18 Size (mm) complete NSK QJ 1028 angular contact ball bearings list of clients and projects.

Size (mm)	60x95x18
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	18
d	60 mm
D	95 mm
B	18 mm
d1	73.3 mm
E	86.1 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
s	2.5 mm
da – min.	66.5 mm
Da – min.	87 mm
Da – max.	88.5 mm
ra – max.	1 mm
dn	85 mm
Basic dynamic load rating – C	42.9 kN
Basic static load rating – C0	53 kN
Fatigue load limit – Pu	6.3 kN
Limiting speed for grease lubrication	11000 r/min

Limiting speed for oil lubrication	12000 mm/min
Gref	4.7 cm
Static radial stiffness (guideline value)	680 N/micron
r <sub>1,2</sub> min.	1.1 mm
r <sub>3,4</sub> min.	0.6 mm
s max.	2.5 mm
da min.	66.5 mm
Da min.	87 mm
Da max.	88.5 mm
ra max.	1 mm
Basic dynamic load rating C	42.9 kN
Basic static load rating C <sub>0</sub>	53 kN
Fatigue load limit P <sub>u</sub>	6.3 kN
Attainable speed for grease lubrication	11000 r/min
Attainable speed for oil-air lubrication	12000 r/min
Reference grease quantity Gref	4.7 cm <sup>3</sup>
Mass bearing	0.41 kg