

# SKF 332336C/Q tapered roller bearings

SKF 332336C/Q tapered roller bearings Engineering Calculator , 115 Bore Diameter (mm) 90 Outer Diameter (mm) Manufacturing Service 115x90x13 Size (mm) . Get Your Free.

Size (mm)	115x90x13
Bore Diameter (mm)	115
Outer Diameter (mm)	90
Width (mm)	13
d	90 mm
D	115 mm
B	13 mm
d1	98 mm
D2	109.7 mm
r1,2 – min.	1 mm
Da – max.	mm
ra – max.	1 mm
Basic dynamic load rating – C	16.5 kN
Basic static load rating – C0	20.8 kN
Fatigue load limit – Pu	0.88 kN
Limiting speed	3200 r/min
Calculation factor – kr	0.02
d1 ≈	98 mm
D2 ≈	109.7 mm
r1,2 min.	1 mm
Da max.	0 mm
ra max.	1 mm

Basic dynamic load rating C	16.5 kN
Basic static load rating C <sub>0</sub>	20.8 kN
Fatigue load limit P <sub>u</sub>	0.88 kN
Calculation factor k <sub>r</sub>	0.02
Calculation factor f <sub>0</sub>	17.2