

SKF VKBA 3512 wheel bearings

What is SKF VKBA 3512 wheel bearings in mechanical engineering? 70 mm d Manufacturing Service 110 mm D . Upload your CAD file for an instant.

d	70 mm
D	110 mm
B	20 mm
d1 ≈	82.85 mm
D2 ≈	99.9 mm
D3	106.81 mm
b	2.7 mm
C	2.87 mm
r0 max.	0.6 mm
r1,2 min.	1.1 mm
da min.	76 mm
Da max.	104 mm
Db min.	118 mm
ba min.	3 mm
Ca max.	5.33 mm
ra max.	1 mm
Basic dynamic load rating C	39.7 kN
Basic static load rating C0	31 kN
Fatigue load limit Pu	1.32 kN
Reference speed	13000 r/min
Limiting speed	8000 r/min
Calculation factor kr	0.025
Calculation factor f0	15.6

Mass bearing	0.6 kg
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