

# NTN F-WBC7-13ZZ deep groove ball bearings

NTN F-WBC7-13ZZ deep groove ball bearings Product 300 Outer Diameter (mm) Brochures , Manufacturing Service . Get Your Free. 460x300x118 Size (mm)

Size (mm)	460x300x118
Bore Diameter (mm)	460
Outer Diameter (mm)	300
Width (mm)	118
d	300 mm
D	460 mm
B	118 mm
d2	351 mm
D1	417 mm
s1	20 mm
r1,2 – min.	4 mm
da – min.	315 mm
da – max.	376 mm
Da – min.	402 mm
Da – max.	445 mm
Ca – min.	1.7 mm
ra – max.	3 mm
Basic dynamic load rating – C	2160 kN
Basic static load rating – C0	3750 kN
Fatigue load limit – Pu	290 kN
Reference speed	1100 r/min
Limiting speed	1500 r/min

Factor – k1	0.123
Factor – k2	0.095
d2 ≈	351 mm
D1 ≈	417 mm
s1 max.	20 mm
r1,2 min.	4 mm
da min.	315 mm
da max.	376 mm
Da min.	402 mm
Da max.	445 mm
Ca min.	1.7 mm
ra max.	3 mm
Basic dynamic load rating C	2160 kN
Basic static load rating C0	3750 kN
Fatigue load limit Pu	290 kN
Misalignment factor k1	0.123
Operating clearance factor k2	0.095
Mass bearing	72 kg