

SKF FY 2. TF/VA201 bearing units

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Size (mm)	110x200x38
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	38
d	110 mm
D	200 mm
B	38 mm
C	38 mm
a	5.69 mm
b	3.5 mm
f	3.1 mm
r min.	2.1 mm
r1 min.	0.5 mm
D1	193.65 mm
D2	212.9 mm
Weight	4.36 Kg
Basic dynamic load rating (C)	144 kN
Basic static load rating (C0)	117 kN
(Grease) Lubrication Speed	3000 r/min
Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row

Bore Size	110 mm
Outside Diameter	200 mm
Width	38 mm
Fillet Radius/Chamfer	2.1 mm
r1	0.5 mm
Snap Ring Width	3.1 mm
Snap Ring Outside Diameter	212.9 mm
D1 (max)	193.7 mm
a (max)	5.7 mm
b (min)	3.5 mm
Dynamic Load Rating	144,000 N
Static Load Rating	117,000 N
Limiting Speed – Grease	3,200 rpm
Limiting Speed – Oil	3,800 rpm
Factor fo	14.3
Radial Clearance	0.015 to 0.041 mm
da (min)	122 mm
Da (max)	188 mm
Dx (min)	215 mm
ra (max)	2 mm
Cy (max)	8.4 mm