



Bearing No. YEL 209-111-2F

D	85 mm
d	42.863 mm
B	42.8 mm
C	22 mm
UNSPSC	23153417
Category	Mounted Units & Inserts
Size (mm)	85x42.863x56.3
Inventory	0.0
Width (mm)	56,3
Mass bearing	0.88 kg
d ₁	56.8 mm
B ₁	56.3 mm
B ₄	6.75 mm
d ₂	62 mm
s ₁	34.9 mm
B ₁	56.3 mm
Product Group	M06110
B ₄	6.75 mm
s ₁	34.9 mm
d ₂	62 mm
Bearing number	YEL 209-111-2F
Manufacturer Name	SKF
Weight / Kilogram	0.842
Bore Diameter (mm)	85
Outer Diameter (mm)	42,863
Minimum Buy Quantity	N/A
r _{1,2} min.	1 mm
Mass complete bearing	0.86 kg
d ₁ ?	56.8 mm

$r_{1,2}$ - min.	1 mm
Limiting speed ¹⁾	4300 r/min
Basic dynamic load rating C	33.2 kN
Basic dynamic load rating - C	33.2 kN
Thread grub screw G_2	3/8-24 UNF
Calculation factor f_0	14
Fatigue load limit P_u	0.915 kN
Fatigue load limit - P_u	0.915 kN
Calculation factor - f_0	14
Hexagonal key size for grub screw N	4.763 mm
Thread - G_2 - 3/8-24 UNF	3/824 UNF
Hexagonal key size for grub screw - H	4.762 mm
Basic static load rating C_0	21.6 kN
Limiting speed with shaft tolerance h6	4300 r/min
Basic static load rating - C_0	21.6 kN
Recommended tightening torque for grub screw	16.5 N·m