



Bearing No. BS2-2217-2RSK/VT143

K	3 mm
B	44 mm
b	6 mm
d	85 mm
D	150 mm
Category	Bearings
Inventory	0.0
Size (mm)	150x85x44
Width (mm)	44
Mass bearing	3 kg
d ₂	98.2 mm
D ₁	137 mm
Product Group	B04311
Limiting speed	1900 r/min
Bearing number	BS2-2217-2RSK/VT143
Weight / Kilogram	0
Manufacturer Name	SKF
r _a max.	2 mm
D _a max.	139 mm
Bore Diameter (mm)	150
Outer Diameter (mm)	85
r _{1,2} min.	2 mm
Minimum Buy Quantity	N/A
Calculation factor e	0.22
D _a - max.	139 mm
r _a - max.	2 mm
d _a - max.	98 mm
d _a - min.	92.2 mm
d ₂ ?	98.2 mm
D ₁ ?	137 mm

Calculation factor - e	0.22
r _{1,2} - min.	2 mm
Basic dynamic load rating C	291 kN
Basic dynamic load rating - C	291 kN
Calculation factor Y ₁	3
Calculation factor Y ₂	4.6
Fatigue load limit P _u	34.5 kN
Calculation factor Y ₀	2.8
Calculation factor - Y ₁	3
Calculation factor - Y ₀	2.8
Calculation factor - Y ₂	4.6
Fatigue load limit - P _u	34.5 kN
Basic static load rating C ₀	325 kN
Basic static load rating - C ₀	325 kN
Recommended lock nut tightening angle ?	150 °