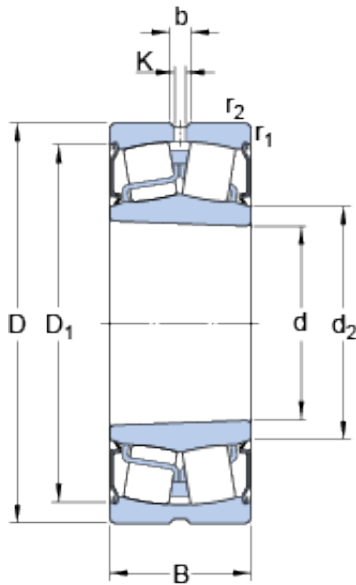




Bearing No. BS2-2215-2RSK/VT143

K	3 mm
b	6 mm
d	75 mm
D	130 mm
B	38 mm
Size (mm)	130x75x38
Width (mm)	38
Mass bearing	2.1 kg
d ₂	84.5 mm
D ₁	120 mm
Limiting speed	2200 r/min
Bearing number	BS2-2215-2RSK/VT143
Bore Diameter (mm)	130
r _a max.	1.5 mm
D _a max.	121 mm
Outer Diameter (mm)	75
r _{1,2} min.	1.5 mm
r _a - max.	1.5 mm
D _a - max.	121 mm
d _a - max.	84.5 mm
d _a - min.	82.2 mm
Calculation factor e	0.22
d ₂ ?	84.5 mm
D ₁ ?	120 mm
Calculation factor - e	0.22
r _{1,2} - min.	1.5 mm
Basic dynamic load rating C	217 kN
Basic dynamic load rating - C	217 kN

Fatigue load limit P_u	26.5 kN
Calculation factor Y_0	2.8
Calculation factor Y_2	4.6
Calculation factor Y_1	3
Fatigue load limit - P_u	26.5 kN
Calculation factor - Y_0	2.8
Calculation factor - Y_2	4.6
Calculation factor - Y_1	3
Basic static load rating C_0	240 kN
Basic static load rating - C_0	240 kN
Recommended lock nut tightening angle ?	130 °