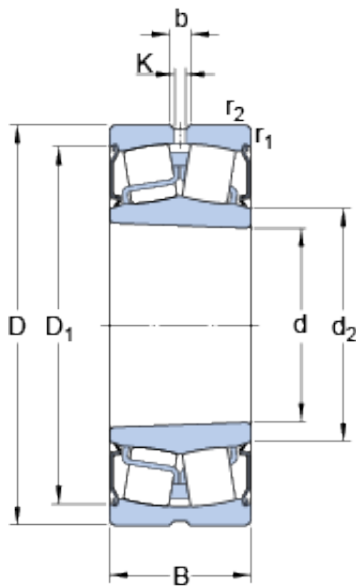




Bearing No. BS2-2222-2RS5K/VT143

K	4.5 mm
d	110 mm
D	200 mm
B	63 mm
b	8.3 mm
Size (mm)	200x110x63
Width (mm)	63
Mass bearing	7.6 kg
d ₂	126 mm
D ₁	183 mm
Limiting speed	1500 r/min
Bearing number	BS2-2222-2RS5K/VT143
Bore Diameter (mm)	200
r _a max.	2 mm
D _a max.	188 mm
Outer Diameter (mm)	110
d _a - min.	118 mm
d _a - max.	126 mm
D _a - max.	188 mm
r _a - max.	2 mm
Calculation factor e	0.25
r _{1,2} min.	2.1 mm
d ₂ ?	126 mm
D ₁ ?	183 mm
r _{1,2} - min.	2.1 mm
Calculation factor - e	0.25
Basic dynamic load rating C	572 kN
Basic dynamic load rating - C	572 kN

Fatigue load limit P_u	63 kN
Calculation factor Y_1	2.7
Calculation factor Y_2	4
Calculation factor Y_0	2.5
Calculation factor - Y_0	2.5
Calculation factor - Y_2	4
Calculation factor - Y_1	2.7
Fatigue load limit - P_u	63 kN
Basic static load rating C_0	640 kN
Basic static load rating - C_0	640 kN