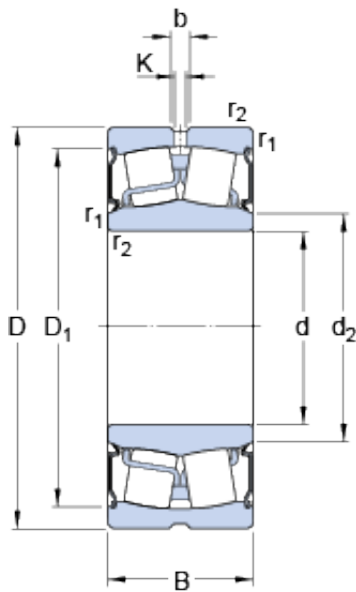




Bearing No. BS2-2222-2RS5/VT143

b	8.3 mm
K	4.5 mm
d	110 mm
D	200 mm
B	63 mm
Size (mm)	200x110x63
Width (mm)	63
Mass bearing	7.6 kg
d_2	126 mm
D_1	183 mm
Bearing number	BS2-2222-2RS5/VT143
Limiting speed	1500 r/min
Bore Diameter (mm)	200
r_a max.	2 mm
D_a max.	188 mm
d_a max.	126 mm
d_a min.	122 mm
Outer Diameter (mm)	110
D_a - max.	188 mm
Calculation factor e	0.25
d_a - min.	122 mm
d_a - max.	126 mm
r_a - max.	2 mm
$r_{1,2}$ min.	2.1 mm
D_1 ?	183 mm
d_2 ?	126 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
Fatigue load limit - P_u	63 kN
Calculation factor - Y_1	2.7
Basic static load rating C_0	640 kN
Basic static load rating - C_0	640 kN