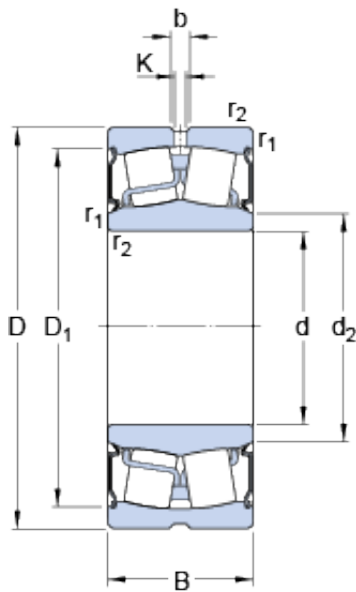




Bearing No. BS2-2318-2RS5/VT143

b	11.1 mm
K	6 mm
d	90 mm
D	190 mm
B	73 mm
Size (mm)	190x90x73
Width (mm)	73
Mass bearing	9.8 kg
d_2	109 mm
D_1	165 mm
Bearing number	BS2-2318-2RS5/VT143
Limiting speed	1700 r/min
Bore Diameter (mm)	190
r_a max.	2.5 mm
D_a max.	176 mm
d_a max.	109 mm
d_a min.	104 mm
Outer Diameter (mm)	90
D_a - max.	176 mm
Calculation factor e	0.33
d_a - min.	104 mm
d_a - max.	109 mm
r_a - max.	2.5 mm
$r_{1,2}$ min.	3 mm
D_1 ?	165 mm
d_2 ?	109 mm
$r_{1,2}$ - min.	3 mm
Calculation factor - e	0.33
Basic dynamic load rating C	637 kN

Basic dynamic load rating - C	637 kN
Fatigue load limit P_u	67 kN
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2
Calculation factor - Y_0	2
Calculation factor - Y_2	3
Fatigue load limit - P_u	67 kN
Calculation factor - Y_1	2
Basic static load rating C_0	695 kN
Basic static load rating - C_0	695 kN