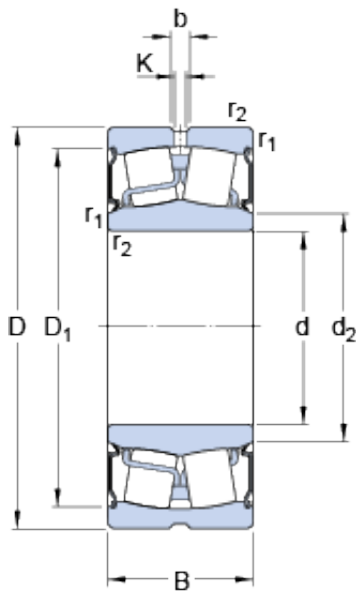




Bearing No. BS2-2316-2RS/VT143

b	8.3 mm
K	4.5 mm
d	80 mm
D	170 mm
B	67 mm
Size (mm)	170x80x67
Width (mm)	67
Mass bearing	7.2 kg
d_2	94.2 mm
D_1	150 mm
Bearing number	BS2-2316-2RS/VT143
Limiting speed	2000 r/min
Bore Diameter (mm)	170
r_a max.	2 mm
D_a max.	158 mm
d_a max.	94 mm
d_a min.	92 mm
Outer Diameter (mm)	80
D_a - max.	158 mm
Calculation factor e	0.35
d_a - min.	92 mm
d_a - max.	94 mm
r_a - max.	2 mm
$r_{1,2}$ min.	2.1 mm
D_1 ?	150 mm
d_2 ?	94.2 mm
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.35
Basic dynamic load rating C	516 kN

Basic dynamic load rating - C	516 kN
Fatigue load limit P_u	54 kN
Calculation factor Y_1	1.9
Calculation factor Y_2	2.9
Calculation factor Y_0	1.8
Calculation factor - Y_0	1.8
Calculation factor - Y_2	2.9
Fatigue load limit - P_u	54 kN
Calculation factor - Y_1	1.9
Basic static load rating C_0	530 kN
Basic static load rating - C_0	530 kN