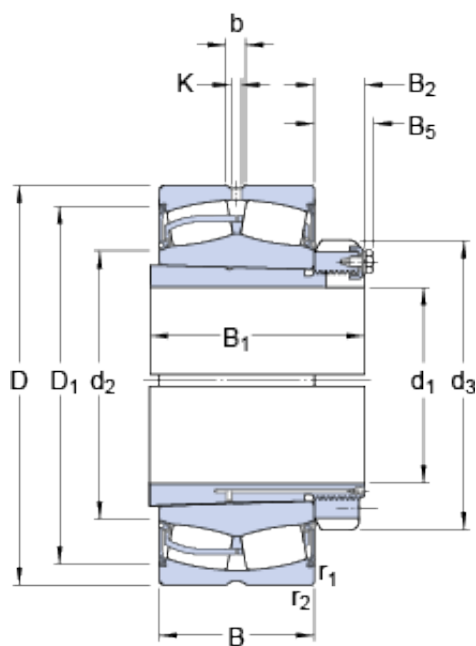




Bearing No. 23152-2CS5K/VT143 + OH 3152 HTL

D	440 mm
K	9 mm
B	144 mm
b	16.7 mm
Size (mm)	440x240x144
Width (mm)	144
d ₁	240 mm
B ₂	34 mm
d ₃	310 mm
B ₁	190 mm
B ₅	46 mm
d ₃	310 mm
B ₁	190 mm
D ₁	398 mm
d ₂	293 mm
d ₁	240 mm
B ₂	34 mm
B ₅	46 mm
Bearing number	23152-2CS5K/VT143 + OH 3152 HTL
Limiting speed	320 r/min
Bore Diameter (mm)	440
r _a max.	3 mm
B _a min.	11 mm
D _a max.	423 mm
d _b min.	276 mm
d _a max.	293 mm
Outer Diameter (mm)	240
Calculation factor e	0.3

$r_{1,2}$ min.	4 mm
r_a - max.	3 mm
B_a - min.	11 mm
d_a - max.	293 mm
d_b - min.	276 mm
D_a - max.	423 mm
D_1 ?	398 mm
Mass bearing + sleeve	105 kg
d_2 ?	293 mm
Calculation factor - e	0.3
$r_{1,2}$ - min.	4 mm
Basic dynamic load rating C	2668 kN
Basic dynamic load rating - C	2668 kN
Fatigue load limit P_u	290 kN
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Calculation factor - Y_2	3.4
Calculation factor - Y_1	2.3
Fatigue load limit - P_u	290 kN
Basic static load rating C_0	3900 kN
Basic static load rating - C_0	3900 kN