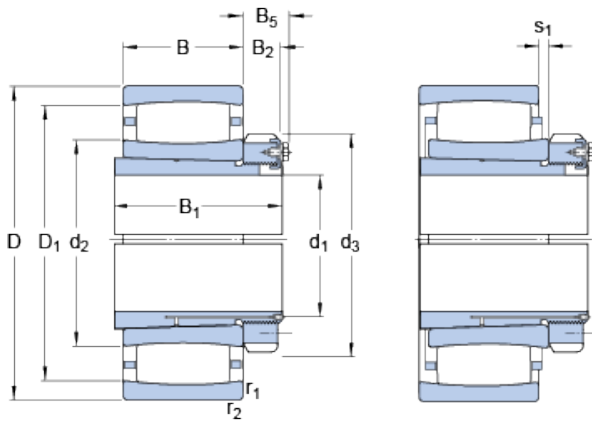




Bearing No. C 3152 K + OH 3152 HTL

B	144 mm
D	440 mm
Size (mm)	440x240x190
Width (mm)	190
d ₃	310 mm
d ₃	310 mm
s ₁	26.4 mm
B ₅	46 mm
B ₂	34 mm
d ₂	314 mm
D ₁	394 mm
d ₁	240 mm
B ₁	190 mm
d ₁	240 mm
B ₂	34 mm
B ₅	46 mm
B ₁	190 mm
Bearing number	C 3152 K + OH 3152 HTL
Limiting speed	1500 r/min
Reference speed	1100 r/min
Bore Diameter (mm)	440
r _a max.	3 mm
C _a min.	4.1 mm
B _a min.	11 mm
D _a max.	423 mm
D _a min.	371 mm
d _b min.	276 mm
d _a max.	341 mm

s_1 max.	26.4 mm
Outer Diameter (mm)	240
$r_{1,2}$ min.	4 mm
C_a - min.	4.1 mm
B_a - min.	11 mm
D_a - max.	423 mm
d_a - max.	341 mm
d_b - min.	276 mm
r_a - max.	3 mm
D_a - min.	371 mm
Mass bearing + sleeve	105 kg
d_2 ?	314 mm
D_1 ?	394 mm
$r_{1,2}$ - min.	4 mm
Factor - k_1	0.115
Factor - k_2	0.096
Basic dynamic load rating C	2650 kN
Basic dynamic load rating - C	2650 kN
Fatigue load limit P_u	325 kN
Misalignment factor k_1	0.115
Fatigue load limit - P_u	325 kN
Basic static load rating C_0	4050 kN
Basic static load rating - C_0	4050 kN
Operating clearance factor k_2	0.096