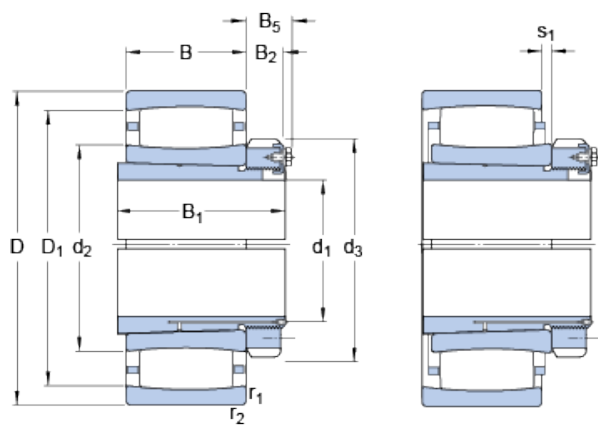




Bearing No. C 3168 KM + OH 3168 H

B	190 mm
D	580 mm
Size (mm)	580x320x254
Width (mm)	254
d ₃	440 mm
d ₃	440 mm
s ₁	25.9 mm
B ₅	72 mm
B ₂	55 mm
d ₂	402 mm
D ₁	517 mm
d ₁	320 mm
B ₁	254 mm
d ₁	320 mm
B ₂	55 mm
B ₅	72 mm
B ₁	254 mm
Bearing number	C 3168 KM + OH 3168 H
Limiting speed	1100 r/min
Reference speed	850 r/min
Bore Diameter (mm)	580
r _a max.	4 mm
C _a min.	4.2 mm
B _a min.	14 mm
D _a max.	560 mm
D _a min.	489 mm
d _b min.	360 mm
d _a max.	446 mm

s_1 max.	25.9 mm
Outer Diameter (mm)	320
$r_{1,2}$ min.	5 mm
C_a - min.	4.2 mm
B_a - min.	14 mm
D_a - max.	560 mm
d_a - max.	446 mm
d_b - min.	360 mm
r_a - max.	4 mm
D_a - min.	489 mm
Mass bearing + sleeve	235 kg
d_2 ?	402 mm
D_1 ?	517 mm
$r_{1,2}$ - min.	5 mm
Factor - k_1	0.118
Factor - k_2	0.093
Basic dynamic load rating C	4900 kN
Basic dynamic load rating - C	4900 kN
Fatigue load limit P_u	560 kN
Misalignment factor k_1	0.118
Fatigue load limit - P_u	560 kN
Basic static load rating C_0	7500 kN
Basic static load rating - C_0	7500 kN
Operating clearance factor k_2	0.093