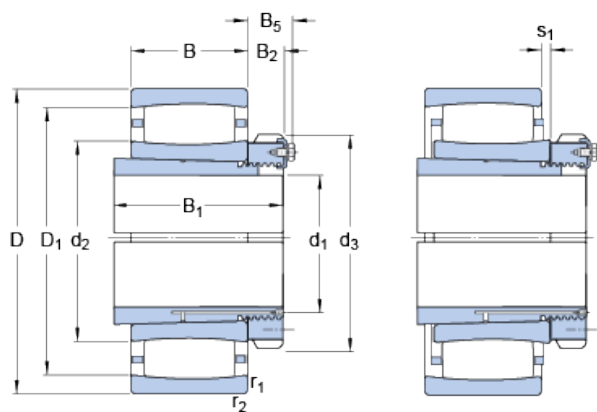




Bearing No. C 31/600 KMB + OH 31/600 HE

B	300 mm
D	980 mm
Size (mm)	980x560x399
Width (mm)	399
d ₃	750 mm
d ₃	750 mm
S ₁	26.1 mm
B ₅	110 mm
B ₂	85 mm
d ₂	705 mm
D ₁	871 mm
d ₁	530 mm
B ₁	399 mm
d ₁	560 mm
B ₂	85 mm
B ₅	110 mm
B ₁	377 mm
Bearing number	C 31/600 KMB + OH 31/600 HE
Limiting speed	600 r/min
Reference speed	430 r/min
Bore Diameter (mm)	980
r _a max.	6 mm
C _a min.	5.1 mm
B _a min.	22 mm
D _a max.	948 mm
D _a min.	827 mm
d _b min.	629 mm
d _a max.	704 mm

s_1 max.	26.1 mm
Outer Diameter (mm)	560
$r_{1,2}$ min.	7.5 mm
C_a - min.	5.1 mm
B_a - min.	22 mm
D_a - max.	948 mm
d_a - max.	704 mm
d_b - min.	629 mm
r_a - max.	6 mm
D_a - min.	827 mm
Mass bearing + sleeve	1100 kg
d_2 ?	705 mm
D_1 ?	871 mm
$r_{1,2}$ - min.	7.5 mm
Factor - k_1	
Factor - k_2	0.107
Basic dynamic load rating C	10200 kN
Basic dynamic load rating - C	10200 kN
Fatigue load limit P_u	1140 kN
Misalignment factor k_1	0
Fatigue load limit - P_u	1140 kN
Basic static load rating C_0	18000 kN
Basic static load rating - C_0	18000 kN
Operating clearance factor k_2	0.107