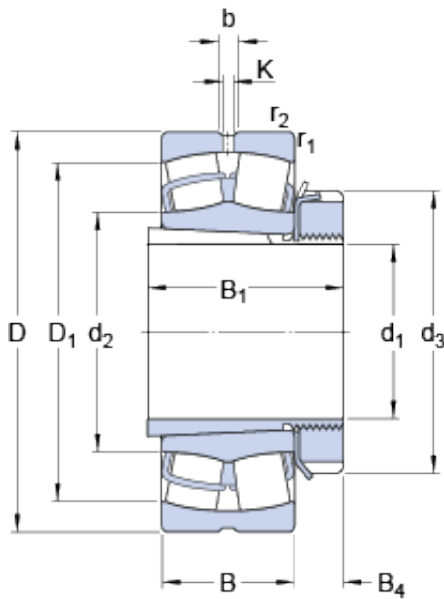




Bearing No. 21307 CCK + H 307

D	80 mm
B	21 mm
Size (mm)	80x30x21
Width (mm)	21
D_1	65.6 mm
B_1	35 mm
B_4	9 mm
d_1	30 mm
d_2	47.2 mm
d_3	52 mm
Bearing number	21307 CCK + H 307
Limiting speed	9500 r/min
Reference speed	7300 r/min
Bore Diameter (mm)	80
Outer Diameter (mm)	30
d_a - max.	47 mm
d_b - min.	39 mm
D_a - max.	71 mm
B_a - min.	7 mm
r_a - max.	1.5 mm
Calculation factor - e	0.28
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating - C	79.2 kN
Fatigue load limit - P_u	8.2 kN
Calculation factor - Y_1	2.4
Calculation factor - Y_2	3.6
Basic static load rating - C_0	72 kN

