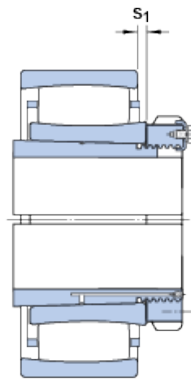
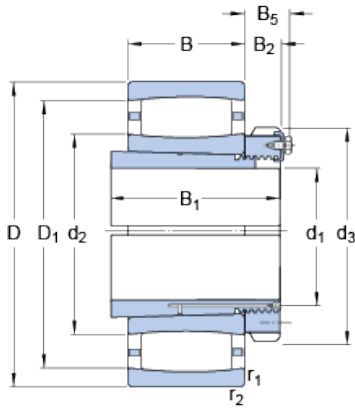




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SKF C 30/800 KMB + OH 30/800 HE cylindrical roller bearings

Bearing No. C 30/800 KMB + OH 30/800 HE

C 30/800 KMB + OH 30/800 HE Bearing 2D drawings
and 3D CAD models

Size	1150x750x366 mm
Bore Diameter	1150 mm
Outer Diameter	750 mm
Width	366 mm
d_1	750 mm
D	1150 mm
B_1	366 mm
d_2	908 mm
d_3	920 mm
D_1	1048 mm
B	258 mm
B_2	90 mm
B_5	112 mm
s_1	45.9 mm
$r_{1,2}$ - min.	7.5 mm
d_a - max.	905 mm
d_b - min.	829 mm
D_a - min.	1020 mm
D_a - max.	1122 mm
B_a - min.	28 mm
C_a - min.	7.2 mm
r_a - max.	6 mm
Basic dynamic load rating - C	9300 kN



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Basic static load rating - C_0	19300 kN
Fatigue load limit - P_u	1140 kN
Reference speed	360 r/min
Limiting speed	480 r/min
Factor - k_1	
Factor - k_2	0.114
d_1	750 mm
B_1	366 mm
d_2	908 mm
d_3	920 mm
D_1	1048 mm
B_2	90 mm
B_5	112 mm
s_1 max.	45.9 mm
$r_{1,2}$ min.	7.5 mm
d_a max.	905 mm
d_b min.	829 mm
D_a min.	1020 mm
D_a max.	1122 mm
B_a min.	28 mm
C_a min.	7.2 mm
r_a max.	6 mm
Basic dynamic load rating C	9300 kN
Basic static load rating C_0	19300 kN
Fatigue load limit P_u	1140 kN
Misalignment factor k_1	0
Operating clearance factor k_2	0.114
Mass bearing + sleeve	1150 kg