



NNU 49/600 BK/SPW33X Bearing 2D drawings and 3D CAD models

600 mm x 800 mm x 200 mm SKF NNU 49/600 BK/SPW33X cylindrical roller bearings

Bearing No. NNU 49/600 BK/SPW33X

Size	600x800x200 mm
Bore Diameter	600 mm
Outer Diameter	800 mm
Width	200 mm
d	600 mm
D	800 mm
B	200 mm
D ₁	733.2 mm
F	666 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	5 mm
r _{3,4} - min.	2.5 mm
s	5.5 mm
d _a - min.	648 mm
d _a - max.	662 mm
D _a - max.	782 mm
r _a - max.	4 mm
Basic dynamic load rating - C	3580 kN
Basic static load rating - C ₀	10200 kN
Fatigue load limit - P _u	800 kN
Limiting speed for grease lubrication	800 r/min
Limiting speed for oil lubrication	900 r/min



D_1	733.2 mm
$r_{1,2}$ min.	5 mm
$r_{3,4}$ min.	2.5 mm
s max.	5.5 mm
d_a min.	648 mm
d_a max.	662 mm
D_a max.	782 mm
r_a max.	4 mm
Basic dynamic load rating C	3580 kN
Basic static load rating C_0	10200 kN
Fatigue load limit P_u	800 kN
Attainable speed for grease lubrication	800 r/min
Attainable speed for oil-air lubrication	900 r/min
Mass bearing	280 kg