



Bearing No. NNU 4952 B/SPW33

D	360 mm
d	260 mm
B	100 mm
F	292 mm
b	13.9 mm
K	3 mm
s	4.5 mm
s max.	4.5 mm
Size (mm)	260x360x100
Width (mm)	100
Mass bearing	30.5 kg
$d_n$	294.5 mm
$d_n$	294.5 mm
$D_1$	325.6 mm
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Bearing number	NNU 4952 B/SPW33
$G_{ref}$	366 cm
$d_a$ min.	271 mm
Bore Diameter (mm)	260
$r_a$ max.	2 mm
$D_a$ max.	349 mm
$d_b$ min.	296 mm
$d_a$ max.	288 mm
Outer Diameter (mm)	360
$r_{1,2}$ min.	2.1 mm
$D_a$ - max.	349 mm
$d_b$ - min.	296 mm
$d_a$ - max.	288 mm
$d_a$ - min.	271 mm
$r_a$ - max.	2 mm

$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	748 kN
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Fatigue load limit $P_u$	163 kN
Limiting speed for oil lubrication	2400 mm/min
Fatigue load limit - $P_u$	163 kN
Limiting speed for grease lubrication	2000 r/min
Basic static load rating $C_0$	1700 kN
Attainable speed for grease lubrication	2000 r/min
Attainable speed for oil-air lubrication	2400 r/min
Basic static load rating - $C_0$	1700 kN
Reference grease quantity $G_{ref}$	366 cm <sup>3</sup>
Static radial stiffness (guideline value)	6830 N/ $\mu$ m