



Bearing No. NNU 4992 B/SPW33

S	3,2 mm
K	9 mm
d	460 mm
D	620 mm
B	160 mm
C	160 mm
b	16,7 mm
F	510 mm
dh	– mm
D1	567 mm
s max.	3.2 mm
Weight	130 Kg
db min	515 mm
da max	504 mm
Da max.	605 mm
da min.	475 mm
ra max.	3 mm
r4 min.	2 mm
r3 min.	2 mm
r1 min.	4 mm
r2 min.	4 mm
Size (mm)	460x620x160
Width (mm)	160
Mass bearing	130 kg
D <sub>1</sub>	567 mm
Bearing number	NNU 4992 B/SPW33
d <sub>a</sub> min.	475 mm
r <sub>a</sub> max.	3 mm
D <sub>a</sub> max.	605 mm
d <sub>b</sub> min.	515 mm

$d_a$ max.	504 mm
Bore Diameter (mm)	460
Outer Diameter (mm)	620
$r_{1,2}$ min.	4 mm
(Oil) Lubrication Speed	1 200 r/min
(Grease) Lubrication Speed	1 000 r/min
Basic dynamic load rating C	2090 kN
Basic dynamic load rating (C)	2 090 kN
Basic static load rating (C <sub>0</sub> )	5 500 kN
Fatigue load limit $P_u$	465 kN
Basic static load rating C <sub>0</sub>	5500 kN
Attainable speed for grease lubrication	1000 r/min
Attainable speed for oil-air lubrication	1200 r/min