

# NSK 52424X thrust ball bearings

How do you find the NSK 52424X thrust ball bearings specification? 120x165x22 Size (mm) Manufacturers Online Free 165 Outer Diameter (mm) check

Size (mm)	120x165x22
Bore Diameter (mm)	120
Outer Diameter (mm)	165
Width (mm)	22
d	120 mm
D	165 mm
B	22 mm
C	22 mm
Angle ( $\alpha$ )	15 °
a	30.1 mm
r min.	1.1 mm
r1 min.	0.6 mm
da min.	127 mm
Da max.	158 mm
ra max.	1 mm
Weight	1.25 Kg
(Grease) Lubrication Speed	7300 r/min
(Oil) Lubrication Speed	11000 r/min
Bearing No.	HAR924C
r(min)	1.1
r1(min)	0.6
Cr	—

C <sub>0r</sub>	28.4
Cu	—
f <sub>0</sub>	8.8
Grease lub.	7300
Oil lub.	11000
a(mm)	30.1
d <sub>a</sub> (min)	127
D <sub>a</sub> (max)	158
r <sub>a</sub> (max)	1
(Refer.) Mass (kg)	1.25