

# ISO NH322 cylindrical roller bearings

ISO NH322 cylindrical roller bearings, Units and Housings 127 Outer Diameter (mm) CAD models , 228.6x127x34.925 Size (mm) Manufacturing Service . Get Your Free.

Size (mm)	228.6x127x34.925
Bore Diameter (mm)	228,6
Outer Diameter (mm)	127
Width (mm)	34,925
d	127 mm
D	228.6 mm
B	34.925 mm
d1	161.8 mm
d2	151.56 mm
D1	194.2 mm
a	50 mm
r1,2 – min.	3.2 mm
r3,4 – min.	1.6 mm
da – min.	138.18 mm
Da – max.	217.42 mm
Db – max.	218 mm
ra – max.	3.2 mm
rb – max.	1.5 mm
Basic dynamic load rating – C	186 kN
Basic static load rating – C0	190 kN
Fatigue load limit – Pu	6 kN
Reference speed	3600 r/min

Limiting speed	3600 r/min
Calculation factor – kr	0.1
Calculation factor – ka	1.4
Calculation factor – e	0.57
Calculation factor – X	0.43
Calculation factor – Y0	0.42
Calculation factor – Y2	1
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
d1 ≈	161.8 mm
d2 ≈	151.56 mm
D1 ≈	194.2 mm
r1,2 min.	3.2 mm
r3,4 min.	1.6 mm
da min.	138.18 mm
Da max.	217.42 mm
Db max.	218 mm
ra max.	3.2 mm
rb max.	1.5 mm
Basic dynamic load rating C	186 kN
Basic static load rating C0	190 kN
Fatigue load limit Pu	6 kN
Calculation factor A	0.116
Calculation factor kr	0.1
Calculation factor e	0.57
Calculation factor X	0.57

Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	6.1 kg