

ISO NH234 cylindrical roller bearings

Various types and 95x145x24 Size (mm) sizes to accommodate your ISO NH234 cylindrical roller bearings requirements.

Size (mm)	95x145x24
Bore Diameter (mm)	95
Outer Diameter (mm)	145
Width (mm)	24
d	95 mm
D	145 mm
B	24 mm
C	24 mm
d1	114.4 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1 mm
r4 min.	1 mm
E	132 mm
da min.	103 mm
Da min	134 mm
Da max.	137 mm
rb max.	1,5 mm
S	3 mm
dh	130,3 mm
Weight	1,1 Kg
Basic dynamic load rating (C)	84,2 kN
Basic static load rating (C0)	116 kN

(Grease) Lubrication Speed	8 000 r/min
(Oil) Lubrication Speed	9 000 r/min
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04270
r _{1,2} min.	1.5 mm
r _{3,4} min.	1 mm
s max.	3 mm
Da min.	134 mm
ra max.	1.5 mm
dn	130.3 mm
Basic dynamic load rating C	84.2 kN
Basic static load rating C ₀	116 kN
Fatigue load limit P _u	14 kN
Attainable speed for grease lubrication	8000 r/min
Attainable speed for oil-air lubrication	9000 r/min
Reference grease quantity G _{ref}	12.5 cm ³
Static radial stiffness (guideline value)	1430 N/μm
Mass bearing	1.12 kg