

# ISO HK1716 cylindrical roller bearings

We Provide Extensive ISO HK1716 cylindrical roller bearings 47 Outer Diameter (mm) Selection And Competitive 17x47x19 Size (mm) Wholesale Pricing.

Size (mm)	17x47x19
Bore Diameter (mm)	17
Outer Diameter (mm)	47
Width (mm)	19
d	17 mm
D	47 mm
B	19 mm
C	19 mm
r min.	1 mm
da min.	22 mm
Da max.	42 mm
ra max.	1 mm
Weight	0,15 Kg
Basic dynamic load rating (C)	14,7 kN
Basic static load rating (C0)	3,55 kN
(Grease) Lubrication Speed	13 000 r/min
(Oil) Lubrication Speed	16 000 r/min
Calculation factor (e)	0,51
Calculation factor (Y0)	1,3
Calculation factor (Y1)	1,2
rs min	1 mm
e	0.51

Y1	1.2
Y2	1.9
Y0	1.3
Radial clearance class	CN
Precision class	P0
Mass	0.15 kg
Dynamic load, C	14.7 kN
Static load, C0	3.55 kN
Nlim (oil)	16,000 rpm
Nlim (grease)	13,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	22 mm
Da max	42 mm
ra max	1 mm