

PFI 3984/20 tapered roller bearings

PFI 3984/20 tapered roller bearings manufacturer and global supplier of reliable ball and roller ... PFI 3984/20 tapered roller bearings Industries Products Manufacturing & Engineering 65x120x31 Size (mm) and Agricultural Bearings designed 65 Bore Diameter (mm) to meet the unique requirements of our targeted industries.

Size (mm)	65x120x31
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Width (mm)	31
d	65 mm
D	120 mm
B	31 mm
C	31 mm
r min.	1,5 mm
da min.	73 mm
Da max.	112 mm
ra max.	1,5 mm
Weight	1,4 Kg
Basic dynamic load rating (C)	43,5 kN
Basic static load rating (C0)	16,4 kN
(Grease) Lubrication Speed	4 800 r/min
(Oil) Lubrication Speed	6 000 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,4
Calculation factor (Y1)	2,3

rs min	1.5 mm
Associated sleeve reference	H313X
e	0.28
Y1	2.3
Y2	3.5
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	1.4 kg
Dynamic load, C	43.5 kN
Static load, C0	16.4 kN
Nlim (oil)	6,000 rpm
Nlim (grease)	4,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	73 mm
da max	81 mm
db min	70 mm
Ce min	8 mm
Da max	112 mm
ra max	1.5 mm