



C5914V SKF Cylindrical Roller Bearings

Bearing No. C5914V

Size	70x100x40 mm
Bore Diameter	70 mm
Outer Diameter	100 mm
Width	40 mm
d	70 mm
D	100 mm
B	40 mm
C	40 mm
d2	78,5 mm
r1 min.	1 mm
r2 min.	1 mm
D1	90,5 mm
da min.	74,6 mm
da max	84 mm
Da max.	95,4 mm
ra max.	1 mm
Calculation factor (k2)	0,114
S1	9,4 mm
S2	6,2 mm
Weight	1 Kg
Basic dynamic load rating (C)	196 kN
Basic static load rating (C0)	310 kN
Fatigue load limit (Pu)	36,5
Reference speed	– r/min
Limiting speed	2000 r/min

C5914V Bearing 2D drawings and 3D CAD models