



Bearing No. 2306S

rs min	1.1 mm
e	0.44
Y1	1.4
Y2	2.2
Y0	1.5
Radial clearance class	CN
Precision class	P0
Mass	0.48 kg
Dynamic load, C	32 kN
Static load, C0	8.75 kN
Nlim (oil)	10,000 rpm
Nlim (grease)	8,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	36.5 mm
Da max	65.5 mm
ra max	1 mm
Size	30x72x27 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	27 mm
d	30 mm
D	72 mm
B	27 mm
C	27 mm
r min.	1,1 mm
da min.	36,5 mm
Da max.	65,5 mm
ra max.	1 mm

Weight	0,48 Kg
Basic dynamic load rating (C)	32 kN
Basic static load rating (C0)	8,75 kN
(Grease) Lubrication Speed	8 000 r/min
(Oil) Lubrication Speed	10 000 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	1,5
Calculation factor (Y1)	1,4