



Bearing No. 1201S

rs min	0.6 mm
e	0.36
Y1	1.8
Y2	2.7
Y0	1.8
Radial clearance class	CN
Precision class	P0
Mass	0.04 kg
Dynamic load, C	5.7 kN
Static load, C0	1.27 kN
Nlim (oil)	26,000 rpm
Nlim (grease)	22,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	16 mm
Da max	28 mm
ra max	0.6 mm
Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
C	10 mm
r min.	0,6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0,6 mm

Weight	0,039 Kg
Basic dynamic load rating (C)	5,7 kN
Basic static load rating (C0)	1,27 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	1,8
Calculation factor (Y1)	1,8