

# SKF BEAM 020068-2RS/PE thrust ball bearings

SKF BEAM 020068-2RS/PE thrust ball bearings with easy-to-use parts graphics, giving you 35x80x21 Size (mm) the ability to check parts availability, pricing, examine remanufactured 35 Bore Diameter (mm) options.

Size (mm)	35x80x21
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Width (mm)	21
d	35 mm
D	80 mm
B	21 mm
C	21 mm
r min.	1,5 mm
da min.	43 mm
Da max.	72 mm
ra max.	1,5 mm
Weight	0,51 Kg
Basic dynamic load rating (C)	25,3 kN
Basic static load rating (C0)	7,85 kN
(Grease) Lubrication Speed	7 500 r/min
(Oil) Lubrication Speed	9 500 r/min
Calculation factor (e)	0,26
Calculation factor (Y0)	2,6
Calculation factor (Y1)	2,5
rs min	1.5 mm

Associated sleeve reference	H307X
e	0.26
Y1	2.5
Y2	3.8
Y0	2.6
Radial clearance class	CN
Precision class	P0
Mass	0.51 kg
Dynamic load, C	25.3 kN
Static load, C0	7.85 kN
Nlim (oil)	9,500 rpm
Nlim (grease)	7,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	43 mm
da max	50 mm
db min	39 mm
Ce min	7 mm
Da max	72 mm
ra max	1.5 mm