

319286 SKF 2060x1700x160mm r1,2 min. 7.5 mm Thrust ball bearings

Bearing number	319286
Size (mm)	2060x1700x160
Brand	SKF
Bore Diameter (mm)	2060
Outer Diameter (mm)	1700
Width (mm)	160
d	1700 mm
D	2060 mm
B	160 mm
d ₁	1832 mm
E	1960 mm
r _{1,2} – min.	7.5 mm
s	22.5 mm
d _a – min.	1728 mm
d _a – max.	1955 mm
D _a – min.	1975 mm
D _a – max.	2032 mm
r _a – max.	6 mm
Basic dynamic load rating – C	3690 kN
Basic static load rating – C ₀	9150 kN
Fatigue load limit – P _u	490 kN
Reference speed	160 r/min
Limiting speed	200 r/min

Calculation factor – k_r	0.03
$d_1 \approx$	1832 mm
$r_{1,2}$ min.	7.5 mm
s max.	22.5 mm
d_a min.	1728 mm
d_a max.	1955 mm
D_a min.	1975 mm
D_a max.	2032 mm
r_a max.	6 mm
Basic dynamic load rating C	3690 kN
Basic static load rating C_0	9150 kN
Fatigue load limit P_u	490 kN
Calculation factor k_r	0.03
Limiting value e	0.2
Axial load factor Y	0
Mass bearing	902 kg