



E2.6306-2Z Bearing 2D drawings and 3D CAD models

30 mm x 72 mm x 19 mm SKF E2.6306-2Z deep groove ball bearings

Bearing No. E2.6306-2Z

Size	72x30x19 mm
Bore Diameter	72 mm
Outer Diameter	30 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
d ₁	44.6 mm
D ₂	61.88 mm
r _{1,2} - min.	1.1 mm
d _a - min.	37 mm
d _a - max.	44.5 mm
D _a - max.	65 mm
r _a - max.	1 mm
Basic dynamic load rating - C	28.1 kN
Basic static load rating - C ₀	15.6 kN
Fatigue load limit - P _u	0.67 kN
Reference speed	22000 r/min
Limiting speed	12000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	13