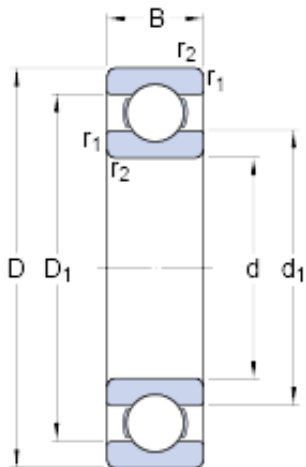




BEARING INDUSTRIA CUSCINETTI S.P.A.



30 mm x 72 mm x 19 mm skf 6306 ETN9 Deep groove ball bearings

Bearing No. 6306 ETN9

6306 ETN9 Bearing 2D drawings and 3D CAD models

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	42.3 mm
D ₁	59.6 mm
r _{1,2} - min.	1.1 mm
d _a - min.	37 mm
D _a - max.	65 mm
r _a - max.	1 mm
Basic dynamic load rating - C	32.5 kN
Basic static load rating - C ₀	17.3 kN
Fatigue load limit - P _u	0.735 kN
Reference speed	22000 r/min
Limiting speed	14000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	12
d ₁	42.3 mm
D ₁	59.6 mm
r _{1,2} min.	1.1 mm
d _a min.	37 mm



BEARING INDUSTRIA CUSCINETTI S.P.A.

D_a max.	65 mm
r_a max.	1 mm
Basic dynamic load rating C	32.5 kN
Basic static load rating C_0	17.3 kN
Fatigue load limit P_u	0.735 kN
Calculation factor k_r	0.03
Calculation factor f_0	12.1
Mass bearing	0.33 kg