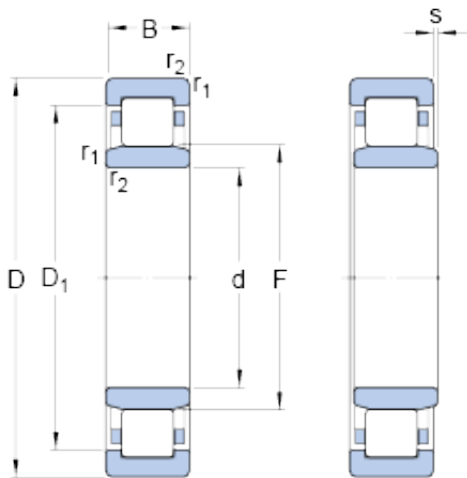




BEARING DRIVESHAFT ANDERSON, INC.



360 mm x 540 mm x 82 mm SKF NU 1072 MP
Thrust ball bearings

Bearing No. NU 1072 MP

NU 1072 MP Bearing 2D drawings and 3D CAD models

Size	540x360x82 mm
Bore Diameter	540 mm
Outer Diameter	360 mm
Width	82 mm
d	360 mm
D	540 mm
B	82 mm
D ₁	475 mm
F	405 mm
r _{1,2} - min.	5 mm
s	6.5 mm
d _a - min.	378 mm
d _a - max.	400 mm
d _b - min.	410 mm
D _a - max.	522 mm
r _a - max.	4 mm
Basic dynamic load rating - C	1100 kN
Basic static load rating - C ₀	1830 kN
Fatigue load limit - P _u	163 kN
Reference speed	1300 r/min
Limiting speed	1900 r/min
Calculation factor - k _r	0.1
D ₁	475 mm
r _{1,2} min.	5 mm



BEARING DRIVESHAFT ANDERSON, INC.

s max.	6.5 mm
d_a min.	378 mm
d_a max.	400 mm
d_b min.	410 mm
D_a max.	522 mm
r_a max.	4 mm
Basic dynamic load rating C	1100 kN
Basic static load rating C_0	1830 kN
Fatigue load limit P_u	163 kN
Calculation factor k_r	0.1
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	67.5 kg