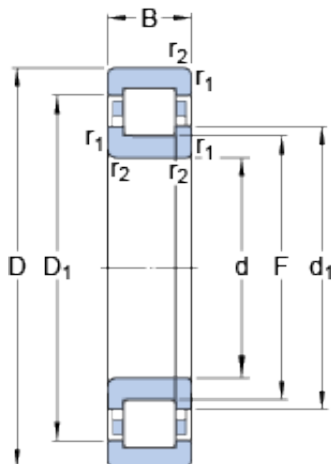




# NSK bearing Trading Co., Ltd

380 mm x 480 mm x 46 mm 380 mm x 480 mm x 46 mm SKF NUP 1876 ECM thrust ball bearings

Bearing No. NUP 1876 ECM



NUP 1876 ECM Bearing 2D drawings and 3D CAD models

Size	480x380x46 mm
Bore Diameter	480 mm
Outer Diameter	380 mm
Width	46 mm
d	380 mm
D	480 mm
B	46 mm
d <sub>1</sub>	414 mm
D <sub>1</sub>	448 mm
F	406 mm
r <sub>1,2</sub> - min.	2.1 mm
d <sub>a</sub> - min.	390 mm
d <sub>b</sub> - min.	420 mm
D <sub>a</sub> - max.	470 mm
r <sub>a</sub> - max.	2 mm
Basic dynamic load rating - C	539 kN
Basic static load rating - C <sub>0</sub>	1060 kN
Fatigue load limit - P <sub>u</sub>	86.5 kN
Reference speed	1300 r/min
Limiting speed	1300 r/min
Calculation factor - k <sub>r</sub>	0.05
d <sub>1</sub>	414 mm
D <sub>1</sub>	448 mm
r <sub>1,2</sub> min.	2.1 mm



## NSK bearing Trading Co., Ltd

$d_a$ min.	390 mm
$d_b$ min.	420 mm
$D_a$ max.	470 mm
$r_a$ max.	2 mm
Basic dynamic load rating C	539 kN
Basic static load rating $C_0$	1060 kN
Fatigue load limit $P_u$	86.5 kN
Calculation factor $k_r$	0.05
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	23 kg