



Bearing No. NUP 2219 ECP

F	112.5 mm
d	95 mm
D	170 mm
B	43 mm
Size (mm)	170x95x43
Width (mm)	43
Mass bearing	4.02 kg
$d_1$	120 mm
$D_1$	147.4 mm
Limiting speed	4800 r/min
Bearing number	NUP 2219 ECP
Reference speed	4300 r/min
Limiting value e	0.3
$d_a$ min.	107 mm
$D_a$ max.	157.8 mm
$r_a$ max.	2 mm
Bore Diameter (mm)	170
$d_b$ min.	123 mm
Outer Diameter (mm)	95
Axial load factor Y	0.4
$r_a$ - max.	2 mm
$D_a$ - max.	157.8 mm
$d_b$ - min.	123 mm
$d_a$ - min.	107 mm
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	2.1 mm
$d_1$ ?	120 mm
$D_1$ ?	147.4 mm
$r_{1,2}$ - min.	2.1 mm
$r_{3,4}$ - min.	2.1 mm

Basic dynamic load rating C	325 kN
Basic dynamic load rating - C	325 kN
Fatigue load limit $P_u$	45.5 kN
Calculation factor $k_r$	0.2
Calculation factor - $k_r$	0.2
Fatigue load limit - $P_u$	45.5 kN
Basic static load rating $C_0$	375 kN
Basic static load rating - $C_0$	375 kN