



Bearing No. RNU 2207 ECP

D	72 mm
C	23 mm
Size (mm)	72x44x23
Width (mm)	23
Mass bearing	0.3 kg
F_w	44 mm
F_w	44 mm
D_1	60.2 mm
Limiting speed	12000 r/min
Bearing number	RNU 2207 ECP
Reference speed	11000 r/min
Limiting value e	0.3
Bore Diameter (mm)	72
r_a max.	1 mm
D_a max.	65.1 mm
d_a max.	48.2 mm
Axial load factor Y	0.4
Outer Diameter (mm)	44
D_a - max.	65.1 mm
d_a - max.	42.2 mm
r_a - max.	1 mm
$r_{1,2}$ min.	1.1 mm
D_1 ?	60.2 mm
$r_{1,2}$ - min.	1.1 mm
Basic dynamic load rating C	69.5 kN
Basic dynamic load rating - C	69.5 kN
Fatigue load limit P_u	8.15 kN
Calculation factor k_r	0.2

Calculation factor - k_f	0.2
Fatigue load limit - P_u	8.2 kN
Basic static load rating C_0	63 kN
Basic static load rating - C_0	63 kN