



**Bearing No. K72200-72487**

m	2,18 kg / Weight
d	50,8 mm
D	123,825 mm
T	36,512 mm
a	38 mm
B	32,791 mm
C	25,4 mm
Y	0,81
e	0,74
Size (mm)	50.8x123.825x36.512
Width (mm)	36,512
$n_G$	6000 1/min / Limiting speed
$Y_0$	0,45
$C_r$	135000 N / Dynamic load rating (radial)
$C_{ur}$	17900 N / Fatigue limit load, radial
$C_{Or}$	150000 N / Static load rating (radial)
Bearing number	K72200-72487
$r_{a \max}$	3,6 mm
$r_{b \max}$	3,3 mm
$d_{b \min}$	79 mm
$d_{a \max}$	67 mm
$D_{a \min}$	102 mm
$C_{b \min}$	8,5 mm
$C_{a \min}$	3,5 mm
$D_{b \min}$	116 mm
Bore Diameter (mm)	50,8

Outer Diameter (mm)	123,825
r <sub>1, 2 min</sub>	3,6 mm
r <sub>3, 4 min</sub>	3,3 mm