



Bearing No. K3490-3420

Y	1,64
d	38,1 mm
D	79,375 mm
T	29,37 mm
a	20,8 mm
B	29,771 mm
C	23,813 mm
e	0,37
m	0,66 kg / Weight
Size (mm)	38.1x79.375x29.37
Width (mm)	29,37
n_G	9400 1/min / Limiting speed
Y_0	0,9
C_r	90000 N / Dynamic load rating (radial)
d_1	57,5 mm
C_{0r}	110000 N
C_{ur}	13500 N / Fatigue limit load, radial
Bearing number	K3490-3420
$D_{b \text{ min}}$	74 mm
$d_{a \text{ max}}$	45,5 mm
$d_{b \text{ min}}$	52 mm
$r_{a \text{ max}}$	3,6 mm
$r_{b \text{ max}}$	3,3 mm
$D_{a \text{ min}}$	67 mm
$C_{b \text{ min}}$	5 mm
$C_{a \text{ min}}$	2 mm

Bore Diameter (mm)	38,1
Outer Diameter (mm)	79,375
r _{1, 2 min}	3,6 mm
r _{3, 4 min}	3,3 mm