



Bearing No. K3585-3525

Y	1,96
d	41,275 mm
D	87,313 mm
T	30,163 mm
a	20,4 mm
B	30,886 mm
C	23,812 mm
e	0,31
m	0,857 kg / Weight
Size (mm)	41.275x87.313x30.163
Width (mm)	30,163
n_G	8500 1/min / Limiting speed
Y_0	1,08
C_r	97000 N / Dynamic load rating (radial)
d_1	64,5 mm
C_{Or}	121000 N
C_{ur}	14900 N / Fatigue limit load, radial
Bearing number	K3585-3525
$D_{b \text{ min}}$	81 mm
$d_{a \text{ max}}$	48 mm
$d_{b \text{ min}}$	50 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	3,3 mm
$D_{a \text{ min}}$	75 mm
$C_{b \text{ min}}$	6 mm
$C_{a \text{ min}}$	3,5 mm

Bore Diameter (mm)	41,275
Outer Diameter (mm)	87,313
r _{1, 2 min}	1,5 mm
r _{3, 4 min}	3,3 mm