



Bearing No. 32305-A

D	62 mm
d	25 mm
T	25,25 mm
a	16 mm
B	24 mm
C	20 mm
Y	2
e	0,3
m	0,362 kg / Weight
Size (mm)	25x62x25.25
Width (mm)	25,25
n_B	7900 1/min / Reference speed
n_G	12500 1/min / Limiting speed
Y_0	1,1
C_r	62000 N
d_1	42,3 mm
C_{0r}	66000 N / Static load rating (radial)
C_{ur}	7800 N / Fatigue limit load, radial
Bearing number	32305-A
$D_{b \text{ min}}$	57 mm
$d_{a \text{ max}}$	33 mm
$d_{b \text{ min}}$	32 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	53 mm
$D_{a \text{ max}}$	55 mm

$C_{b \text{ min}}$	5 mm
$C_{a \text{ min}}$	3 mm
Bore Diameter (mm)	25
Outer Diameter (mm)	62
$r_{1, 2 \text{ min}}$	1,5 mm
$r_{3, 4 \text{ min}}$	1,5 mm