



Bearing No. 32303-A

D	47 mm
d	17 mm
T	20,25 mm
a	12 mm
B	19 mm
C	16 mm
Y	2,11
e	0,29
m	0,18 kg / Weight
Size (mm)	17x47x20.25
Width (mm)	20,25
n_B	10400 1/min / Reference speed
n_G	17200 1/min / Limiting speed
Y_0	1,16
C_r	36500 N
d_1	31,5 mm
C_{0r}	36000 N / Static load rating (radial)
C_{ur}	4050 N / Fatigue limit load, radial
Bearing number	32303-A
$D_{b \text{ min}}$	43 mm
$d_{a \text{ max}}$	24 mm
$d_{b \text{ min}}$	23 mm
$r_{a \text{ max}}$	1 mm
$r_{b \text{ max}}$	1 mm
$D_{a \text{ min}}$	39 mm
$D_{a \text{ max}}$	41 mm

$C_{b \text{ min}}$	4 mm
$C_{a \text{ min}}$	3 mm
Bore Diameter (mm)	17
Outer Diameter (mm)	47
$r_{1, 2 \text{ min}}$	1 mm
$r_{3, 4 \text{ min}}$	1 mm