



Bearing No. 33021

D	160 mm
d	105 mm
T	43 mm
a	31 mm
B	43 mm
C	34 mm
Y	2,12
e	0,28
m	3,34 kg / Weight
Size (mm)	105x160x43
Width (mm)	43
n_B	2850 1/min / Reference speed
n_G	4150 1/min / Limiting speed
Y_0	1,17
C_r	265000 N
d_1	131,5 mm
C_{Or}	450000 N / Static load rating (radial)
C_{ur}	53000 N / Fatigue limit load, radial
Bearing number	33021
$D_{b \text{ min}}$	153 mm
$d_{a \text{ max}}$	116 mm
$d_{b \text{ min}}$	115 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	145 mm
$D_{a \text{ max}}$	150 mm

$C_{b \text{ min}}$	9 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	105
Outer Diameter (mm)	160
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2 mm