



Bearing No. 33217

D	150 mm
d	85 mm
T	49 mm
a	37 mm
B	49 mm
C	37 mm
Y	1,43
e	0,42
m	3,58 kg / Weight
Size (mm)	85x150x49
Width (mm)	49
n_B	3050 1/min / Reference speed
n_G	4500 1/min / Limiting speed
Y_0	0,79
C_r	295000 N
d_1	117,8 mm
C_{0r}	435000 N / Static load rating (radial)
C_{ur}	53000 N / Fatigue limit load, radial
Bearing number	33217
$D_{b \text{ min}}$	144 mm
$d_{a \text{ max}}$	95 mm
$d_{b \text{ min}}$	95 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	128 mm
$D_{a \text{ max}}$	140 mm

$C_{b \text{ min}}$	12 mm
$C_{a \text{ min}}$	7 mm
Bore Diameter (mm)	85
Outer Diameter (mm)	150
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2 mm