



### Bearing No. 33122

D	180 mm
d	110 mm
T	56 mm
a	44 mm
B	56 mm
C	43 mm
Y	1,43
e	0,42
m	5,54 kg / Weight
Size (mm)	110x180x56
Width (mm)	56
$n_B$	2470 1/min / Reference speed
$n_G$	3650 1/min / Limiting speed
$Y_0$	0,79
$C_r$	370000 N
$d_1$	147,5 mm
$C_{0r}$	630000 N / Static load rating (radial)
$C_{ur}$	73000 N / Fatigue limit load, radial
Bearing number	33122
$D_{b \text{ min}}$	174 mm
$d_{a \text{ max}}$	121 mm
$d_{b \text{ min}}$	120 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	155 mm
$D_{a \text{ max}}$	170 mm

$C_{b \text{ min}}$	13 mm
$C_{a \text{ min}}$	9 mm
Bore Diameter (mm)	110
Outer Diameter (mm)	180
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2 mm