



**Bearing No. 32217-XL**

D	150 mm
d	85 mm
T	38,5 mm
a	33,7 mm
B	36 mm
C	30 mm
Y	1,43
e	0,42
m	2,7 kg / Weight
Size (mm)	85x150x38.5
Width (mm)	38,5
$n_B$	2900 1/min / Reference speed
$n_G$	4700 1/min / Limiting speed
$Y_0$	0,79
$C_r$	270000 N
$d_1$	114,7 mm
$C_{0r}$	305000 N / Static load rating (radial)
$C_{ur}$	45000 N / Fatigue limit load, radial
Bearing number	32217-XL
$D_{b \text{ min}}$	142 mm
$d_{a \text{ max}}$	96 mm
$d_{b \text{ min}}$	95 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	130 mm
$D_{a \text{ max}}$	140 mm

$C_{b \text{ min}}$	8,5 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	85
Outer Diameter (mm)	150
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2 mm