



Bearing No. 32216-XL

D	140 mm
d	80 mm
T	35,25 mm
a	31,1 mm
B	33 mm
C	28 mm
Y	1,43
e	0,42
m	2,14 kg / Weight
Size (mm)	80x140x35.25
Width (mm)	35,25
n_B	3000 1/min / Reference speed
n_G	5000 1/min / Limiting speed
Y_0	0,79
C_r	234000 N
d_1	107,7 mm
C_{0r}	265000 N / Static load rating (radial)
C_{ur}	39000 N / Fatigue limit load, radial
Bearing number	32216-XL
$D_{b \text{ min}}$	134 mm
$d_{a \text{ max}}$	90 mm
$d_{b \text{ min}}$	90 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
$D_{a \text{ min}}$	122 mm
$D_{a \text{ max}}$	130 mm

$C_{b \text{ min}}$	7 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	80
Outer Diameter (mm)	140
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2 mm