



Bearing No. 30208-XL

D	80 mm
d	40 mm
T	19,75 mm
a	16,7 mm
B	18 mm
C	16 mm
Y	1,6
e	0,37
m	0,476 kg / Weight
Size (mm)	40x80x19.75
Width (mm)	19,75
n_B	5900 1/min / Reference speed
n_G	9600 1/min / Limiting speed
Y_0	0,88
C_r	73000 N
d_1	59,1 mm
C_{0r}	67000 N / Static load rating (radial)
C_{ur}	9700 N / Fatigue limit load, radial
Bearing number	30208-XL
$D_{b \text{ min}}$	74 mm
$d_{a \text{ max}}$	49 mm
$d_{b \text{ min}}$	47 mm
$r_{a \text{ max}}$	1,5 mm
$r_{b \text{ max}}$	1,5 mm
$D_{a \text{ min}}$	69 mm
$D_{a \text{ max}}$	73 mm

$C_{b \text{ min}}$	3,5 mm
$C_{a \text{ min}}$	3 mm
Bore Diameter (mm)	40
Outer Diameter (mm)	80
$r_{1, 2 \text{ min}}$	1,5 mm
$r_{3, 4 \text{ min}}$	1,5 mm