



Bearing No. 32006-X-XL

D	55 mm
d	30 mm
T	17 mm
a	13,6 mm
B	17 mm
C	13 mm
Y	1,39
e	0,43
m	0,18 kg / Weight
Size (mm)	30x55x17
Width (mm)	17
n_B	7900 1/min / Reference speed
n_G	13300 1/min / Limiting speed
Y_0	0,77
C_r	46000 N
d_1	43,9 mm
C_{0r}	47000 N / Static load rating (radial)
C_{ur}	6700 N / Fatigue limit load, radial
Bearing number	32006-X-XL
$D_{b \text{ min}}$	52 mm
$d_{a \text{ max}}$	35 mm
$d_{b \text{ min}}$	36 mm
$r_{a \text{ max}}$	1 mm
$r_{b \text{ max}}$	1 mm
$D_{a \text{ min}}$	48 mm
$D_{a \text{ max}}$	49 mm

$C_{b \text{ min}}$	4 mm
$C_{a \text{ min}}$	3 mm
Bore Diameter (mm)	30
Outer Diameter (mm)	55
$r_{1, 2 \text{ min}}$	1 mm
$r_{3, 4 \text{ min}}$	1 mm