



Bearing No. T4CB120-XL

D	170 mm
d	120 mm
T	27 mm
a	34,9 mm
B	25 mm
C	19,5 mm
Y	1,27
e	0,47
m	1,74 kg / Weight
Size (mm)	120x170x27
Width (mm)	27
n_B	2420 1/min / Reference speed
n_G	4000 1/min / Limiting speed
Y_0	0,7
C_r	181000 N
d_1	144,6 mm
C_{0r}	238000 N / Static load rating (radial)
C_{ur}	33000 N / Fatigue limit load, radial
Bearing number	T4CB120-XL
$D_{b \text{ min}}$	164 mm
$d_{a \text{ max}}$	130 mm
$d_{b \text{ min}}$	132 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	157 mm
$D_{a \text{ max}}$	157 mm

$C_{b \text{ min}}$	7,5 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	170
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	3 mm