



Bearing No. T7FC045

D	95 mm
d	45 mm
T	29 mm
a	33 mm
B	26,5 mm
C	20 mm
Y	0,69
e	0,87
m	0,94 kg / Weight
Size (mm)	45x95x29
Width (mm)	29
n_B	5900 1/min / Reference speed
n_G	7300 1/min / Limiting speed
Y_0	0,38
C_r	105000 N
d_1	73,6 mm
C_{0r}	109000 N / Static load rating (radial)
C_{ur}	15100 N / Fatigue limit load, radial
Bearing number	T7FC045
$D_{b \text{ min}}$	91 mm
$d_{a \text{ max}}$	53 mm
$d_{b \text{ min}}$	59 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2,5 mm
$D_{a \text{ min}}$	71 mm
$D_{a \text{ max}}$	83 mm

$C_{b \text{ min}}$	9 mm
$C_{a \text{ min}}$	5 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	95
$r_{1, 2 \text{ min}}$	2,5 mm
$r_{3, 4 \text{ min}}$	2,5 mm