



Bearing No. T7FC075

D	150 mm
d	75 mm
T	42 mm
a	51 mm
B	38 mm
C	29 mm
Y	0,69
e	0,87
m	3,27 kg / Weight
Size (mm)	75x150x42
Width (mm)	42
n_B	3850 1/min / Reference speed
n_G	4500 1/min / Limiting speed
Y_0	0,38
C_r	238000 N
d_1	116,2 mm
C_{0r}	275000 N / Static load rating (radial)
C_{ur}	41500 N / Fatigue limit load, radial
Bearing number	T7FC075
$D_{b \text{ min}}$	143 mm
$d_{a \text{ max}}$	87 mm
$d_{b \text{ min}}$	96 mm
$r_{a \text{ max}}$	3 mm
$r_{b \text{ max}}$	3 mm
$D_{a \text{ min}}$	114 mm
$D_{a \text{ max}}$	136 mm

$C_{b \text{ min}}$	13 mm
$C_{a \text{ min}}$	6 mm
Bore Diameter (mm)	75
Outer Diameter (mm)	150
$r_{1, 2 \text{ min}}$	3 mm
$r_{3, 4 \text{ min}}$	3 mm