

# TC512 INA C0a 16200 N / Static load rating (axial) 7.938×19.05×1.984mm Thrust roller bearings

Bearing number	TC512
Size (mm)	7.938×19.05×1.984
Brand	INA
Bore Diameter (mm)	7.938
Outer Diameter (mm)	19.05
Width (mm)	1.984
$D_{c1}$	5/16 inch
$D_{c1}$	7.938 mm
$D_c$	0.75 inch
$D_c$	19.05 mm
$D_w$	0.078 inch
$D_w$	1.984 mm
$E_a$	0.681 inch
$E_a$	17.3 mm
$E_b$	0.35 inch
$E_b$	8.9 mm
m	1560 lbs / Weight
m	0.003 kg / Weight
$C_a$	1560 lbf / Dynamic load rating (axial)
$C_a$	6900 N / Dynamic load rating (axial)

$C_{0a}$	3650 lbf / Static load rating (axial)
$C_{0a}$	16200 N / Static load rating (axial)