

# FAG 805003CA.H195 tapered roller bearings

FAG 805003CA.H195 tapered roller bearings Engineering Calculator , 71.438x127x36.512 Size (mm) Manufacturing Service . Get Your Free.

Size (mm)	71.438x127x36.512
Bore Diameter (mm)	71.438
Outer Diameter (mm)	127.000
Width (mm)	36.512
d	71.438 mm
D	127.000 mm
T	36.512 mm
B	36.512 mm
C	26.988 mm
a	3.8 mm
r1 min.	3.5 mm
r2 min.	1.5 mm
Weight	1,98 Kg
Basic dynamic load rating (C)	113000 kN
Basic static load rating (C0)	149000 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3800 r/min
Calculation factor (e)	0.50
Calculation factor (Y0)	0.65