1219-M FAG 95x170x32mm e 0.17 Self aligning ball bearings

Bearing number	1219-M
Size (mm)	95x170x32
Brand	FAG
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	32
d	95 mm
D	170 mm
B	32 mm
D_1	148.2 mm
$D_{a\ max}$	158 mm
d_1	120.5 mm
$d_{a\ min}$	107 mm
$r_{a\ max}$	2.1 mm
r_{min}	2.1 mm
m	3.32 kg / Weight
C_r	64000 N / Dynamic load rating (radial)
e	0.17
Y_1	3.73
Y_2	5.78
C_{0r}	27000 N / Static load rating (radial)
Y_0	3.91
n_G	6000 1/min / Limiting speed

n_B	6200 1/min / Reference speed
C_{ur}	1450 N / Fatigue limit load. radial