



Bearing No. 1219-K-M-C3 + H219

	H219 / Adapter sleeve
d	95 mm
m	3,28 kg / Weight
e	0,17
D	170 mm
B	32 mm
l	55 mm
c	19 mm
Size (mm)	85x170x32
Width (mm)	32
$m_1$	1,39 kg / Weight, adapter sleeve
$Y_1$	3,73
$d_1$	120,5 mm
$Y_2$	5,78
$D_m$	125 mm
$C_r$	64000 N / Dynamic load rating (radial)
$D_1$	148,2 mm
$Y_0$	3,91
$n_G$	6000 1/min / Limiting speed
$n_B$	6200 1/min / Reference speed
$C_{0r}$	27000 N / Static load rating (radial)
Bearing number	1219-K-M-C3 + H219
$C_{ur}$	1450 N / Fatigue limit load, radial
$d_{1H}$	85 mm
$r_{a \max}$	2,1 mm

$d_{b \text{ min}}$	100 mm
$D_{a \text{ max}}$	158 mm
$B_{a \text{ min}}$	7 mm
$d_{a \text{ max}}$	107 mm
Bore Diameter (mm)	85
Outer Diameter (mm)	170