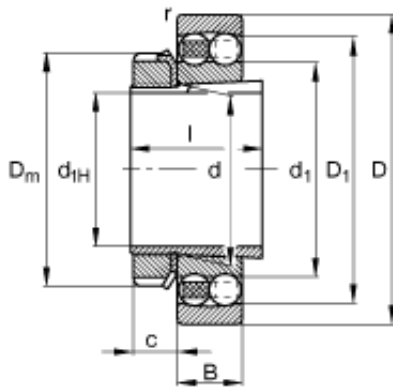




Bearing No. 1316-K-M-C3 + H316

	H316 / Adapter sleeve
d	80 mm
m	4,5 kg / Weight
e	0,22
D	170 mm
B	39 mm
l	59 mm
c	17 mm
Size (mm)	70x170x39
Width (mm)	39
m_1	1,04 kg / Weight, adapter sleeve
Y_1	2,87
d_1	110,2 mm
Y_2	4,44
D_m	105 mm
C_r	89000 N / Dynamic load rating (radial)
D_1	144,3 mm
Y_0	3
n_G	6000 1/min / Limiting speed
n_B	6300 1/min / Reference speed
C_{0r}	33000 N / Static load rating (radial)
Bearing number	1316-K-M-C3 + H316
C_{ur}	1810 N / Fatigue limit load, radial /
d_{1H}	70 mm
$r_{a \max}$	2,1 mm

$d_{b \text{ min}}$	85 mm
$D_{a \text{ max}}$	158 mm
$B_{a \text{ min}}$	5 mm
$d_{a \text{ max}}$	107 mm
Bore Diameter (mm)	70
Outer Diameter (mm)	170