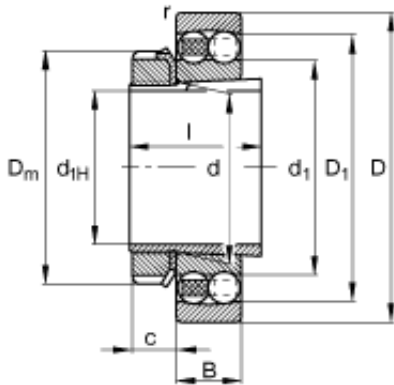




Bearing No. 1318-K-M-C3 + H318

	H318 / Adapter sleeve
d	90 mm
m	6,27 kg / Weight
e	0,22
D	190 mm
B	43 mm
l	65 mm
c	18 mm
Size (mm)	80x190x43
Width (mm)	43
m_1	1,39 kg / Weight, adapter sleeve
Y_1	2,83
d_1	124,4 mm
Y_2	4,38
D_m	120 mm
C_r	109000 N / Dynamic load rating (radial)
D_1	159,9 mm
Y_0	2,97
n_G	5300 1/min / Limiting speed
n_B	5800 1/min / Reference speed
C_{0r}	42500 N / Static load rating (radial)
Bearing number	1318-K-M-C3 + H318
C_{ur}	2230 N / Fatigue limit load, radial /
d_{1H}	80 mm
$r_{a \max}$	2,5 mm

$d_{b \text{ min}}$	96 mm
$D_{a \text{ max}}$	176 mm
$B_{a \text{ min}}$	6 mm
$d_{a \text{ max}}$	120 mm
Bore Diameter (mm)	80
Outer Diameter (mm)	190