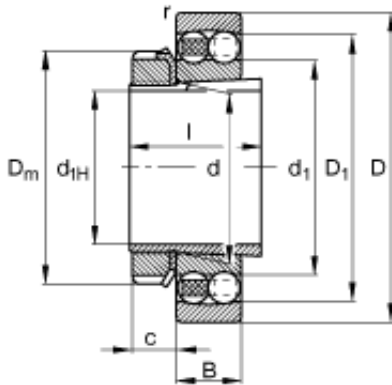




Bearing No. 1220-K-M-C3 + H220

	H220 / Adapter sleeve
d	100 mm
m	3,94 kg / Weight
e	0,18
D	180 mm
B	34 mm
l	58 mm
c	20 mm
Size (mm)	90x180x34
Width (mm)	34
m_1	1,52 kg / Weight, adapter sleeve
Y_1	3,58
d_1	127,7 mm
Y_2	5,53
D_m	130 mm
C_r	70000 N / Dynamic load rating (radial)
D_1	155,2 mm
Y_0	3,75
n_G	5600 1/min / Limiting speed
n_B	6100 1/min / Reference speed
C_{0r}	29500 N / Static load rating (radial)
Bearing number	1220-K-M-C3 + H220
C_{ur}	1550 N / Fatigue limit load, radial
d_{1H}	90 mm
$r_{a \max}$	2,1 mm

$d_{b \text{ min}}$	106 mm
$D_{a \text{ max}}$	168 mm
$B_{a \text{ min}}$	7 mm
$d_{a \text{ max}}$	112 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	180