



### Bearing No. 16024

m	1,62 kg / Weight
d	120 mm
D	180 mm
B	19 mm
Size (mm)	120x180x19
Width (mm)	19
$d_1$	140,7 mm
$n_B$	3550 1/min / Reference speed
$n_G$	5200 1/min / Limiting speed
$D_1$	159,5 mm
$f_0$	16,4
$C_r$	65000 N / Dynamic load rating (radial)
$C_{0r}$	64000 N / Static load rating (radial)
Bearing number	16024
$C_{ur}$	3000 N / Fatigue limit load, radial
$r_{min}$	1 mm
$r_{a\ max}$	1 mm
$d_{a\ min}$	124,6 mm
$D_{a\ max}$	175,4 mm
Bore Diameter (mm)	120
Outer Diameter (mm)	180