



### Bearing No. NJ414-M1

S	4 mm / Axial displacement facility from central position
d	70 mm
D	180 mm
B	42 mm
m	6,07 kg / Weight
F	100 mm
Size (mm)	70x180x42
Width (mm)	42
$n_B$	4300 1/min / Reference speed
$n_G$	6200 1/min / Limiting speed
$D_1$	142,7 mm
$d_1$	110,3 mm
$C_r$	285000 N / Dynamic load rating (radial)
Bearing number	NJ414-M1
$C_{Or}$	255000 N / Static load rating (radial)
$C_{Ur}$	45000 N
$r_{min}$	3 mm
$r_{a max}$	2,5 mm
$r_1 min$	3 mm
$d_{c min}$	112 mm
$d_{a max}$	99 mm
$D_{a max}$	164 mm
$d_{a min}$	86 mm
Bore Diameter (mm)	70

Outer Diameter (mm)	180
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