

**NU1009M****Dimensions and Parameters**

N....

Bearing NO.	NU1009M
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## Dimension

d	45
D	75
B	16
r1 r2 min	1
r3 r4 min	0.6
S ≈	2.5

## Basic load ratings

Dynamic( $C_r$ )	32.5
Static( $C_{or}$ )	35.5

## Limiting speed(rpm )

Grease	8500
Oil	10000

## Bearing Dimension

E	--
F	52.5
d1 ≈	55.5
D1 ≈	63.9

## Oblique retaining ring

B2	4
B3	8.25

## Weight

Bearing	0.29
Oblique retaining ring	0.03