



High Temperature BEARINGS CO., LTD



25 mm x 62 mm x 17 mm KOYO NUP305R
cylindrical roller bearings

Bearing No. NUP305R

NUP305R Bearing 2D drawings and 3D CAD models

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
Fw	34 mm
D	62 mm
B	17 mm
C	17 mm
r min.	1.1 mm
r1 min.	1.1 mm
Weight	0.243 Kg
Basic dynamic load rating (C)	41.6 kN
Basic static load rating (C0)	37.4 kN
(Grease) Lubrication Speed	10000 r/min
Bearing No.	NUP305R
r(min)	1.1
r1(min)	1.1
Cr	51.9
C0r	37.4
Cu	4.85
Grease lub.	10000
Oil lub.	14000
Ew	-
d1	-



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B1	-
B2	-
da(min)	31.5
db(min)	31.5
db(max)	33
dc(min)	-
dd(min)	-
Da(max)	55.5
Db(max)	-
Db(min)	-
ra(max)	1
rb(max)	1
(Refer.)Mass(kg)	0.263