



Bearing No. NUP305EG

C	17 mm
B	17 mm
D	62 mm
d	25 mm
Fw	34 mm
r1	1.1 mm
Width	17 mm
r min.	1,1 mm
Weight	0,24 Kg
r1 min.	1,1 mm
dd (min)	40 mm
Da (max)	55 mm
dc (min)	37 mm
db (max)	33 mm
db (min)	32 mm
ra (max)	1 mm
Bore Size	25 mm
ra1 (max)	1 mm
Bore Type	Cylindrical Bore
Size (mm)	25x62x17
Enclosure	Open
Width (mm)	17
Configuration	Single Row
Bearing number	NUP305EG
Outside Diameter	62 mm
Radial Clearance	0.020 to 0.045 mm
Static Load Rating	37,500 N
Bore Diameter (mm)	25
Dynamic Load Rating	41,500 N
Outer Diameter (mm)	62

Limiting Speed - Oil	12,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	10,000 rpm
(Grease) Lubrication Speed	10000 r/min
Inside Ring Outside Diameter	34 mm
Basic static load rating (C0)	37,5 kN
Basic dynamic load rating (C)	41,5 kN