



Bearing No. 6305-2NSE9

D	62 mm
d	25 mm
B	17 mm
C	17 mm
Width	17 mm
r min.	1.1 mm
Weight	0.232 kg
ra (max)	1 mm
Da (max)	55 mm
da (min)	32 mm
Bore Size	25 mm
Factor fo	12.2
Bore Type	Cylindrical Bore
Enclosure	Double Seal
Size (mm)	25x62x17
Width (mm)	17
Configuration	Single Row
Bearing number	6305-2NSE9
Outside Diameter	62 mm
Radial Clearance	0.005 to 0.020 mm
Static Load Rating	12,100 N
Bore Diameter (mm)	25
Dynamic Load Rating	23,600 N
Outer Diameter (mm)	62
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	8,100 rpm
Basic static load rating (C0)	12,1 kN
Basic dynamic load rating (C)	23,6 kN