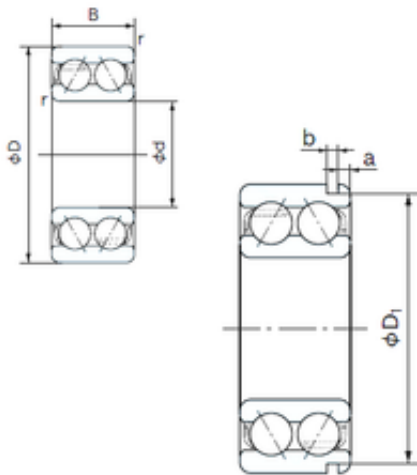




Bearing No. 5313N

C	58.7 mm
a	4.9 mm
b	3.1 mm
d	65 mm
D	140 mm
B	58.7 mm
da	77 mm
D1	135.23 mm
Cy	7.4 mm
Da	128 mm
Dx	152 mm
ra	2 mm
Width	58.7 mm
r min.	2.1 mm
Weight	3.86 Kg
a (max)	4.9 mm
Bore Size	65 mm
Enclosure	Open
Size (mm)	65x140x58.7
Bore Type	Cylindrical Bore
Width (mm)	58.7
Groove Width	3.1 mm
Configuration	Double Row
Bearing number	5313N
Groove Diameter	135.2 mm
Radial Clearance	0.008 to 0.028 mm
Outside Diameter	140 mm
Static Load Rating	115,000 N
Bore Diameter (mm)	65
Outer Diameter (mm)	140

Dynamic Load Rating	145,000 N
Limiting Speed - Oil	4,700 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	3,600 rpm
(Grease) Lubrication Speed	3600 r/min
Basic static load rating (C0)	115 kN
Basic dynamic load rating (C)	145 kN