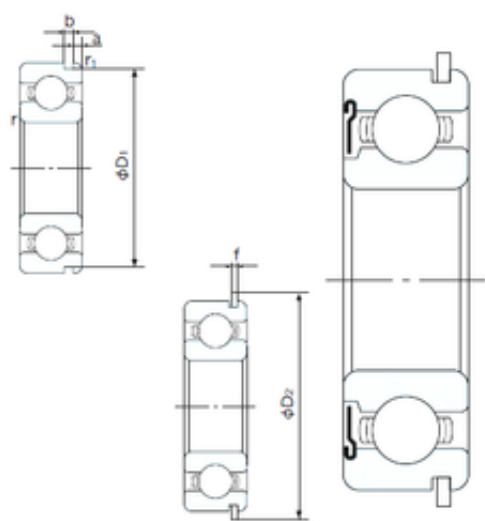




Bearing No. 6017ZNR

a	2.87 mm
f	2.82 mm
b	3.1 mm
d	85 mm
D	130 mm
B	22 mm
C	22 mm
r1	0.5 mm
D2	139.7 mm
D1	125.22 mm
Width	22 mm
Weight	0.863 Kg
r min.	1.1 mm
b (min)	3.1 mm
r1 min.	0.5 mm
a (max)	2.9 mm
Cy (max)	5.3 mm
D1 (max)	125.2 mm
ra (max)	1 mm
Da (max)	124 mm
da (min)	91 mm
Dx (min)	141.5 mm
Factor fo	15.7
Bore Size	85 mm
Size (mm)	85x130x22
Bore Type	Cylindrical Bore
Enclosure	Single Shield with Snap Ring
Width (mm)	22
Configuration	Single Row

Bearing number	6017ZNR
Snap Ring Width	2.8 mm
Outside Diameter	130 mm
Radial Clearance	0.012 to 0.036 mm
Static Load Rating	43,000 N
Bore Diameter (mm)	85
Dynamic Load Rating	49,500 N
Outer Diameter (mm)	130
Limiting Speed - Oil	6,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	5,000 rpm
Snap Ring Outside Diameter	139.7 mm
(Grease) Lubrication Speed	5000 r/min
Basic static load rating (C0)	43 kN
Basic dynamic load rating (C)	49,5 kN