



Bearing No. 62/32N

D	65 mm
d	32 mm
B	17 mm
C	17 mm
a	3.28 mm
b	1.9 mm
r1	0.5 mm
D1	62.6 mm
Width	17 mm
Weight	0.230 Kg
r min.	1 mm
r1 min.	0.5 mm
a (max)	3.3 mm
da (min)	38 mm
Cy (max)	4.6 mm
Da (max)	59 mm
Dx (min)	71.5 mm
ra (max)	1 mm
Factor fo	13.6
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	32x65x17
Bore Size	32 mm
Width (mm)	17
Groove Width	1.9 mm
Configuration	Single Row
Bearing number	62/32N
Groove Diameter	62.6 mm
Outside Diameter	65 mm
Radial Clearance	0.006 to 0.020 mm

Static Load Rating	13,100 N
Bore Diameter (mm)	32
Dynamic Load Rating	22,400 N
Outer Diameter (mm)	65
Limiting Speed - Oil	12,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	11,000 rpm
(Grease) Lubrication Speed	9500 r/min
Basic static load rating (C0)	13,1 kN
Basic dynamic load rating (C)	22,4 kN