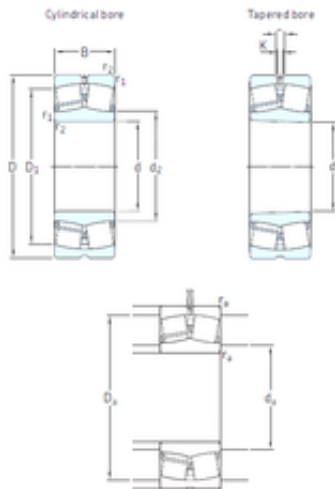




# BEARING PRECISION AXLE CORP.



75 mm x 130 mm x 31 mm BDZ38-1J Wheel  
Hub Bearing / Double Row Ball Bearing  
38x68x26mm

Bearing No. 22215E

Size	75x130x31 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	31 mm
d	75 mm
D	130 mm
B	31 mm
C	31 mm
b	6 mm
d2	87,8 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D1	115 mm
K	3 mm
da min.	84 mm
Da max.	121 mm
ra max.	1,5 mm
Weight	1,7 Kg
Basic dynamic load rating (C)	212 kN
Basic static load rating (C0)	240 kN
Fatigue load limit (Pu)	26,5
Reference speed	4800 r/min
Limiting speed	6300 r/min
Calculation factor (e)	0,22

22215E Bearing 2D drawings and 3D CAD models



## BEARING PRECISION AXLE CORP.

Calculation factor (Y0)	2,8
Calculation factor (Y1)	3