

# ZEN 16017-2Z deep groove ball bearings

How do I place an EMERGENCY order for a ZEN 16017-2Z deep groove ball bearings 15x42x13 Size (mm) that I want to pick up at a our store? 42 Outer Diameter (mm)

Size (mm)	15x42x13
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Width (mm)	13
d	15 mm
D	42 mm
B	13 mm
C	13 mm
d1	– mm
d2	21,1 mm
r1 min.	20,6 mm
r2 min.	20,6 mm
D1	36,3 mm
D2	1 mm
da min.	20.6 mm
Da max.	36.4 mm
ra max.	1 mm
Weight	0,085 Kg
Basic dynamic load rating (C)	11,9 kN
Basic static load rating (C0)	5,4 kN
Fatigue load limit (Pu)	0,228
Reference speed	38000 r/min

Limiting speed	19000 r/min
Calculation factor (f <sub>0</sub> )	12
d <sub>2</sub> ≈	20.65 mm
D <sub>2</sub> ≈	36.23 mm
da max.	21 mm
Basic dynamic load rating C	11.9 kN
Basic static load rating C <sub>0</sub>	5.4 kN
Fatigue load limit P <sub>u</sub>	0.228 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	12
Mass bearing	0.085 kg