



## 6215DDU

### Single-Row Deep Groove Ball Bearings

#### Boundary Dimensions

d	75	mm	Bore diameter
D	130	mm	Outside diameter
B	25	mm	Width
r (min.)	1.5	mm	Chamfer dimension

#### Basic Load Ratings

Cr	73000	N	Basic dynamic load rating
C0r	49500	N	Basic static load rating

#### Speeds

Grease	3200	min-1	Grease lubrication
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#### Abutment and Fillet Dimensions

da (min.)	83	mm	Diameter of shaft abutment
da (max.)	90	mm	Diameter of shaft abutment
Da (max.)	122	mm	Diameter of housing abutment
ra (max.)	1.5	mm	Radius of shaft or housing fillet

#### Calculation factors

fo	14.7		Factor
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#### Additional information

z	11		Number of Balls
Dw	17.462	mm	Ball Diameter

#### Mass

Mass approx.	1.19	kg	Mass approx.
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