



## 6030DDU

### Single-Row Deep Groove Ball Bearings

#### Boundary Dimensions

d	150	mm	Bore diameter
D	225	mm	Outside diameter
B	35	mm	Width
r (min.)	2.1	mm	Chamfer dimension

#### Basic Load Ratings

Cr	138000	N	Basic dynamic load rating
C0r	126000	N	Basic static load rating

#### Speeds

Grease	1700	min-1	Grease lubrication
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#### Abutment and Fillet Dimensions

da (min.)	161	mm	Diameter of shaft abutment
da (max.)	170	mm	Diameter of shaft abutment
Da (max.)	214	mm	Diameter of housing abutment
ra (max.)	2	mm	Radius of shaft or housing fillet

#### Calculation factors

fo	15.9		Factor
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#### Additional information

z	16		Number of Balls
Dw	22.225	mm	Ball Diameter

#### Mass

Mass approx.	4.24	kg	Mass approx.
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